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No. Pages: 43
COPY NO.: 13

MINING AND MILLING

SOVIET BLOC

[redacted]

S-12363

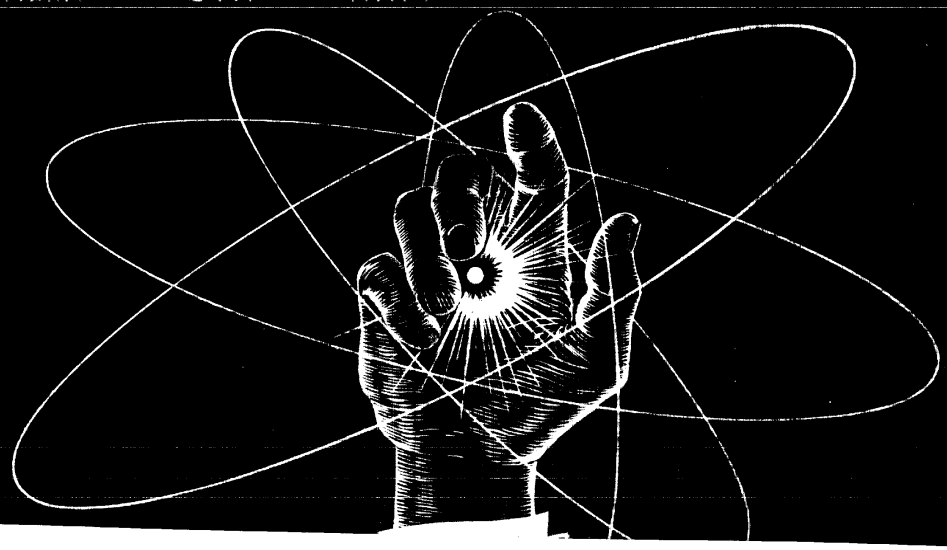
HTAUTOMAT, OPERATION [redacted]

AE CONSULTANTS' WORKING PAPERS

PREPARED JOINTLY BY ARMY, NAVY, CIA

TCS NO. 2944-58

ARMY CIA NAVY



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SECTION I

TABOSHAR

MINING AND MILLING COMPLEX

TADZHIKSKAYA S S R

40° 35' N - 69° 41' E

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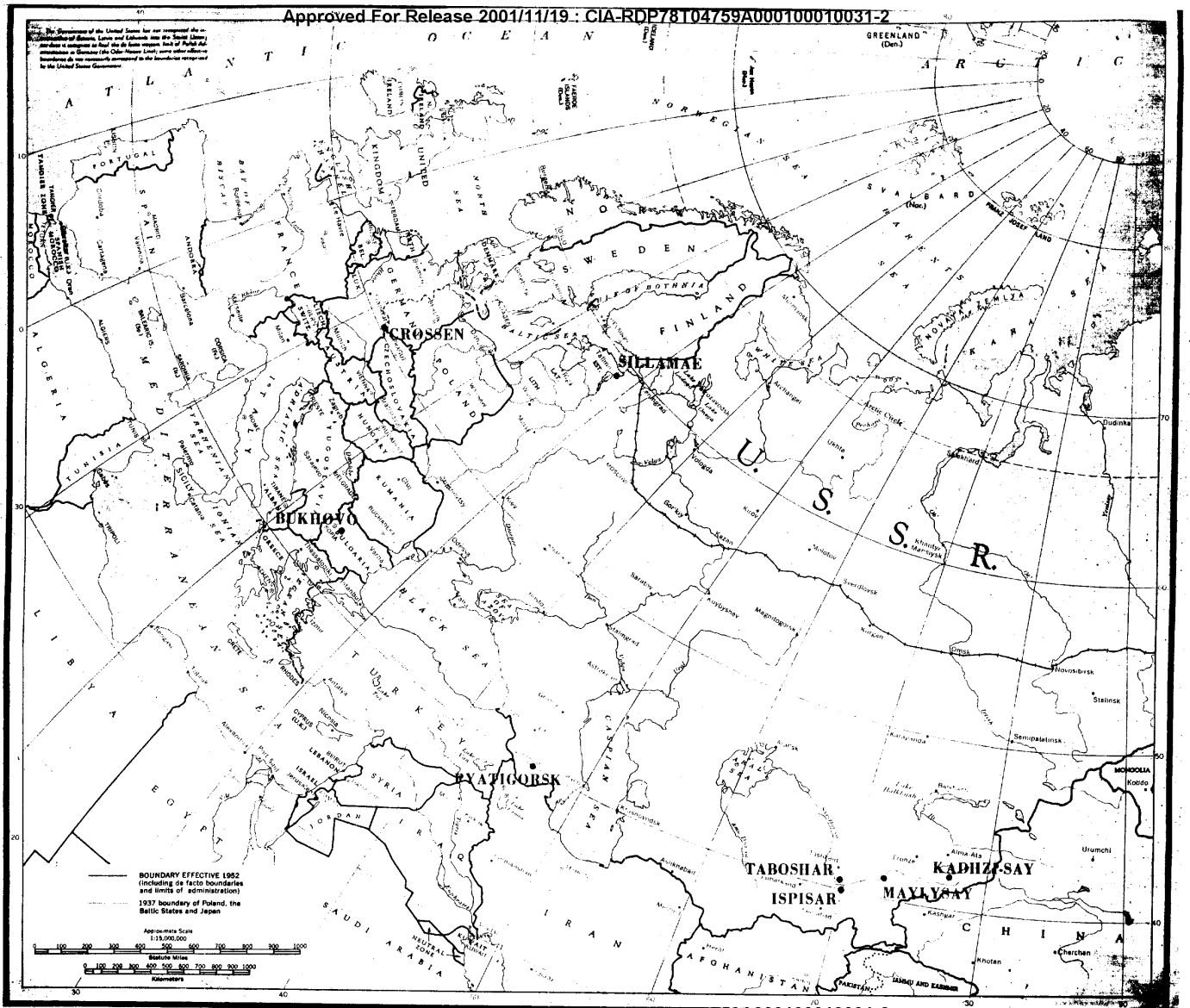

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PLATE 1

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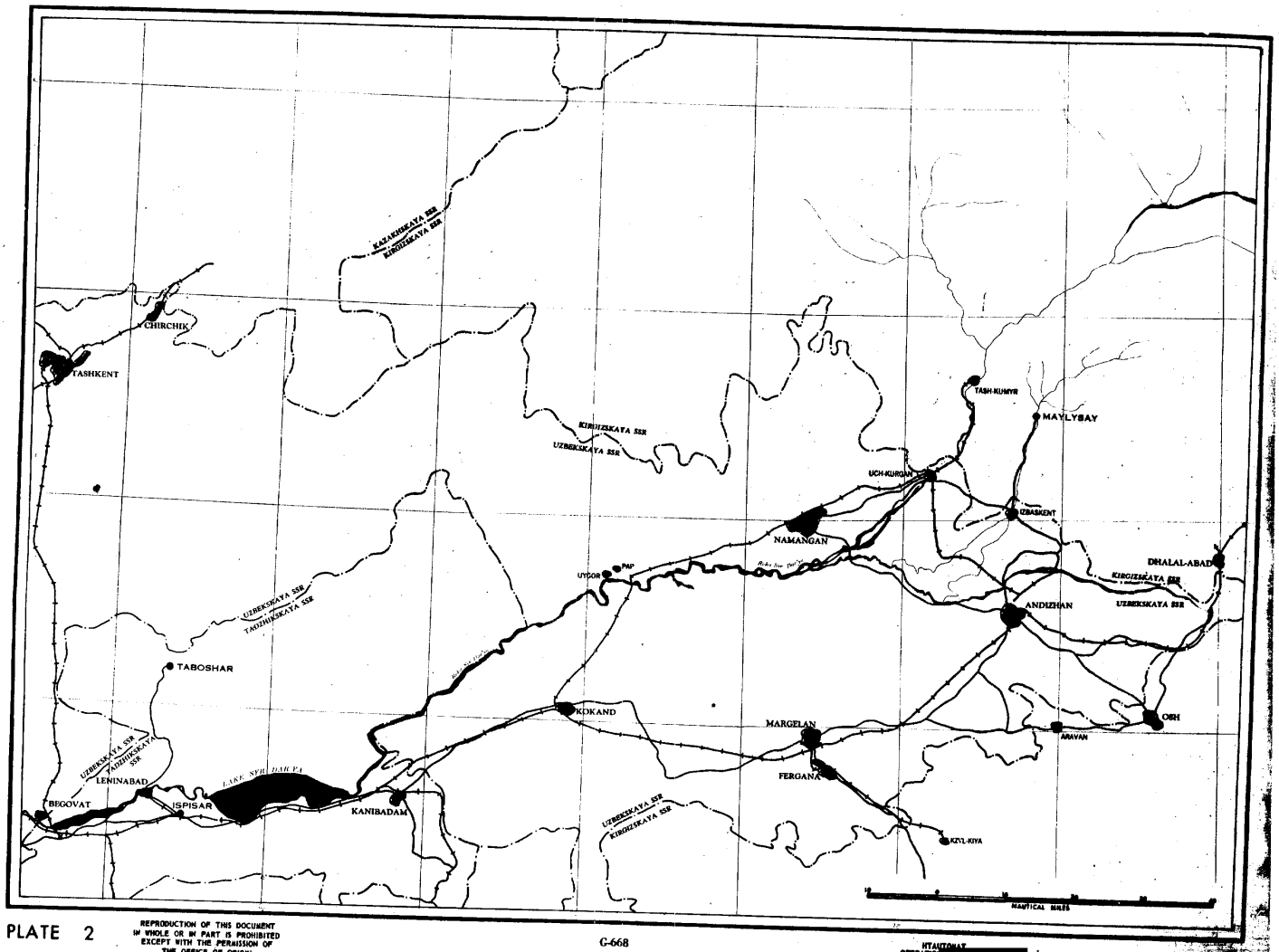
LOWER FERGANA VALLEY



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JAEIC CONSULTA
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25X1A

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TABOSHAR MINING AND MILLING COMPLEX

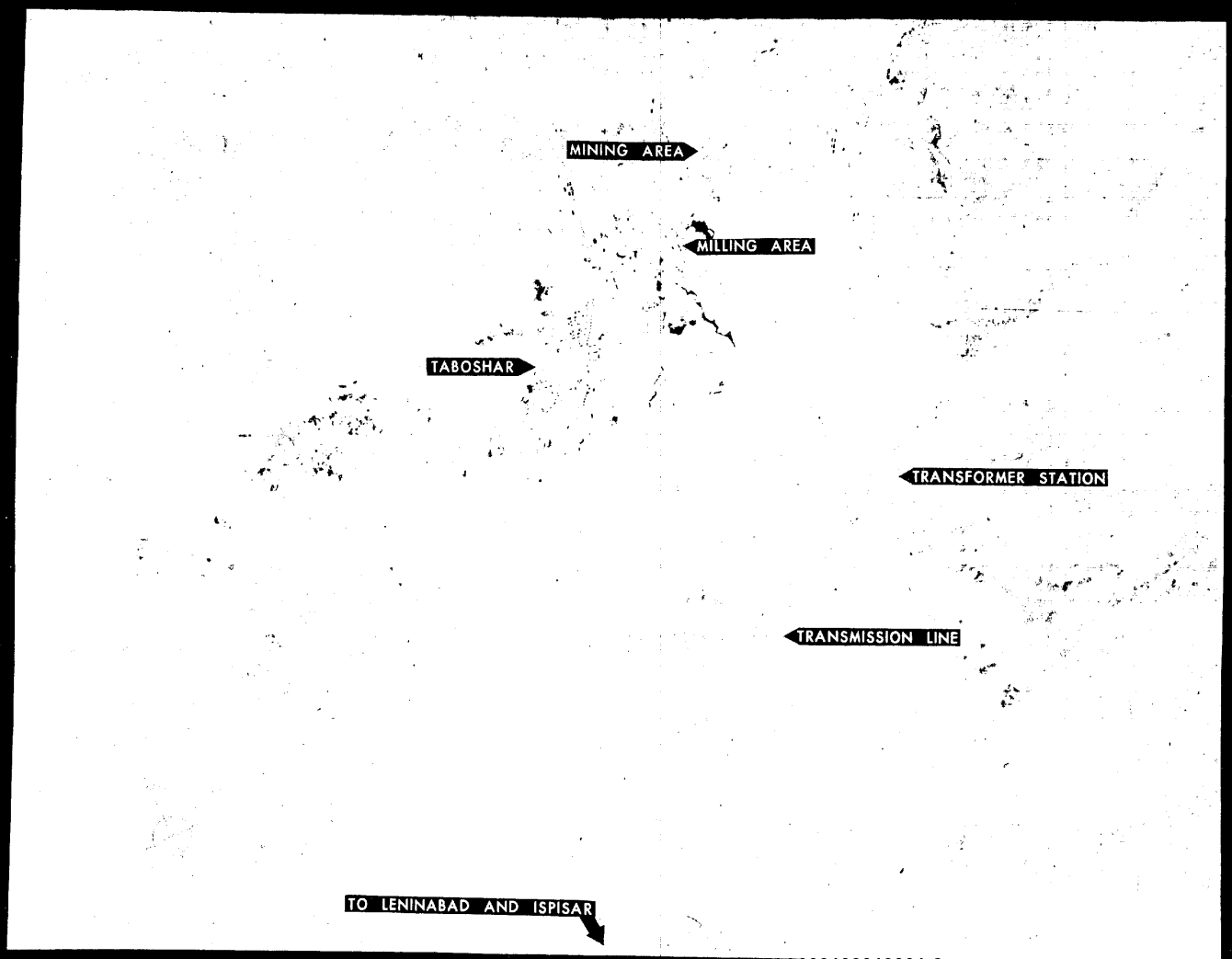

PLATE 3

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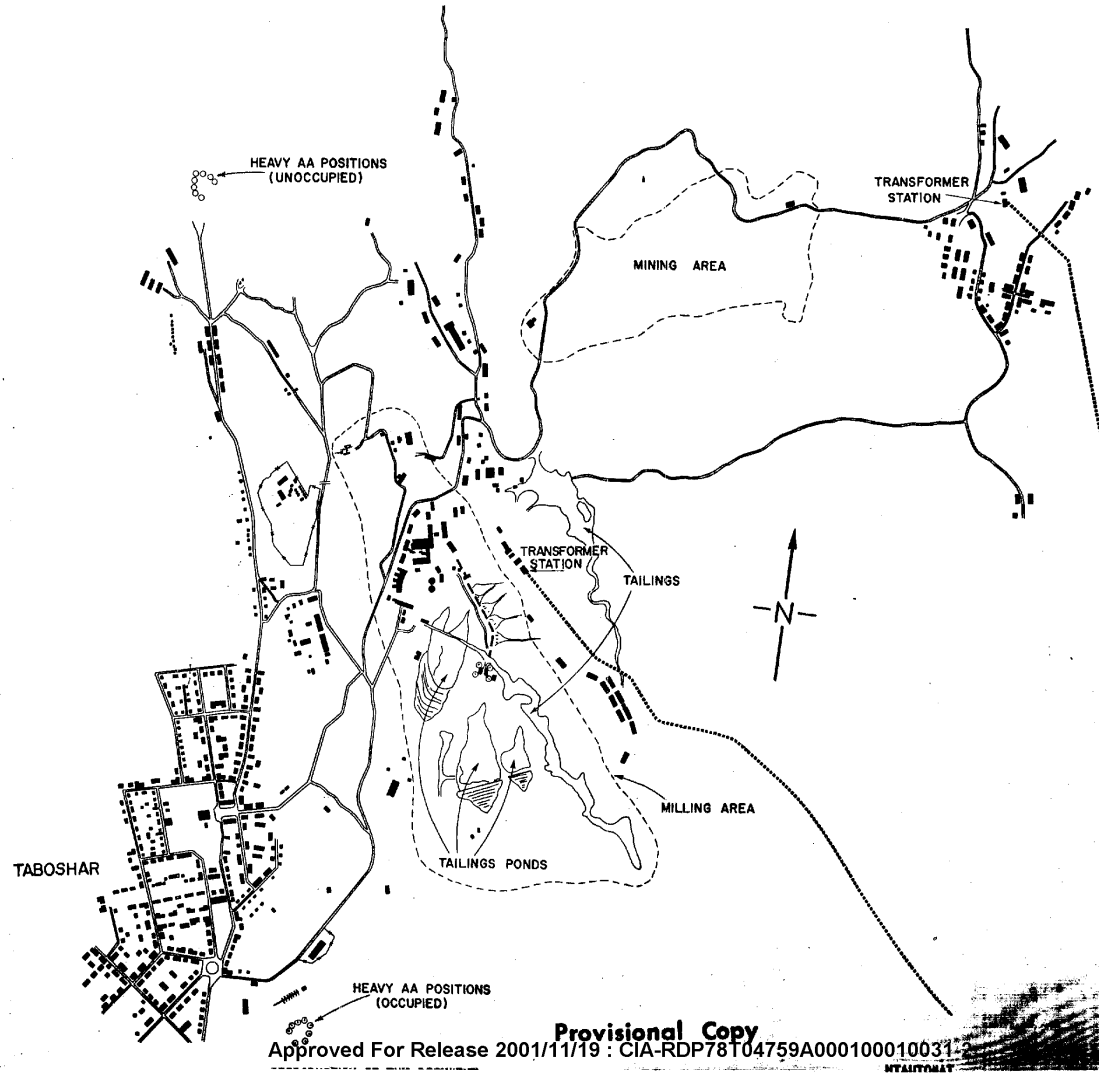
TABOSHAR MINING & MILLING COMPLEX



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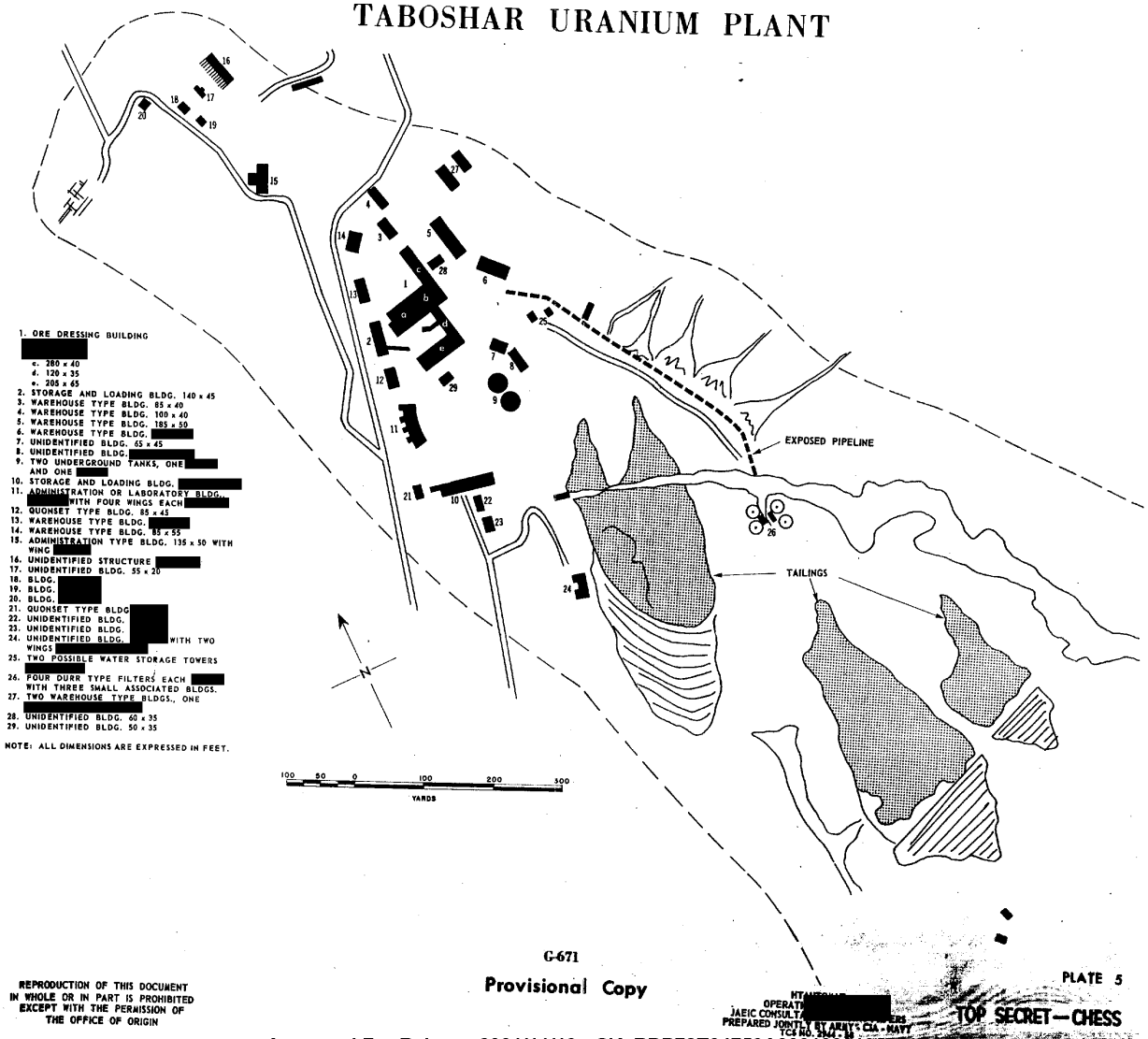
TABOSHAR URANIUM PLANT



1. ORE DRESSING BUILDING [redacted]
   c. 280 x 40
   d. 120 x 35
   e. 205 x 65
2. STORAGE AND LOADING BLDG. 140 x 45
3. WAREHOUSE TYPE BLDG. 85 x 40
4. WAREHOUSE TYPE BLDG. 100 x 40
5. WAREHOUSE TYPE BLDG. 185 x 50
6. WAREHOUSE TYPE BLDG. [redacted]
7. UNIDENTIFIED BLDG. 65 x 45
8. UNIDENTIFIED BLDG. [redacted]
9. TWO UNDERGROUND TANKS, ONE [redacted] AND ONE [redacted]
10. STORAGE AND LOADING BLDG. [redacted]
11. ADMINISTRATION OR LABORATORY BLDG. [redacted] WITH FOUR WINGS EACH [redacted]
12. QUONSET TYPE BLDG. 85 x 45
13. WAREHOUSE TYPE BLDG. [redacted]
14. WAREHOUSE TYPE BLDG. 85 x 55
15. ADMINISTRATION TYPE BLDG. 135 x 50 WITH WING [redacted]
16. UNIDENTIFIED STRUCTURE [redacted]
17. UNIDENTIFIED BLDG. 55 x 20
18. BLDG. [redacted]
19. BLDG. [redacted]
20. BLDG.
21. QUONSET TYPE BLDG. [redacted]
22. UNIDENTIFIED BLDG.
23. UNIDENTIFIED BLDG.
24. UNIDENTIFIED BLDG. [redacted] WITH TWO WINGS [redacted]
25. TWO POSSIBLE WATER STORAGE TOWERS [redacted]
26. FOUR DURR TYPE FILTERS EACH [redacted] WITH THREE SMALL ASSOCIATED BLDGS.
27. TWO WAREHOUSE TYPE BLDGS., ONE [redacted]
28. UNIDENTIFIED BLDG. 60 x 35
29. UNIDENTIFIED BLDG. 50 x 35

NOTE: ALL DIMENSIONS ARE EXPRESSED IN FEET.

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JAEIC CONSULTA[redacted]ers
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TCS NO. 5144-58

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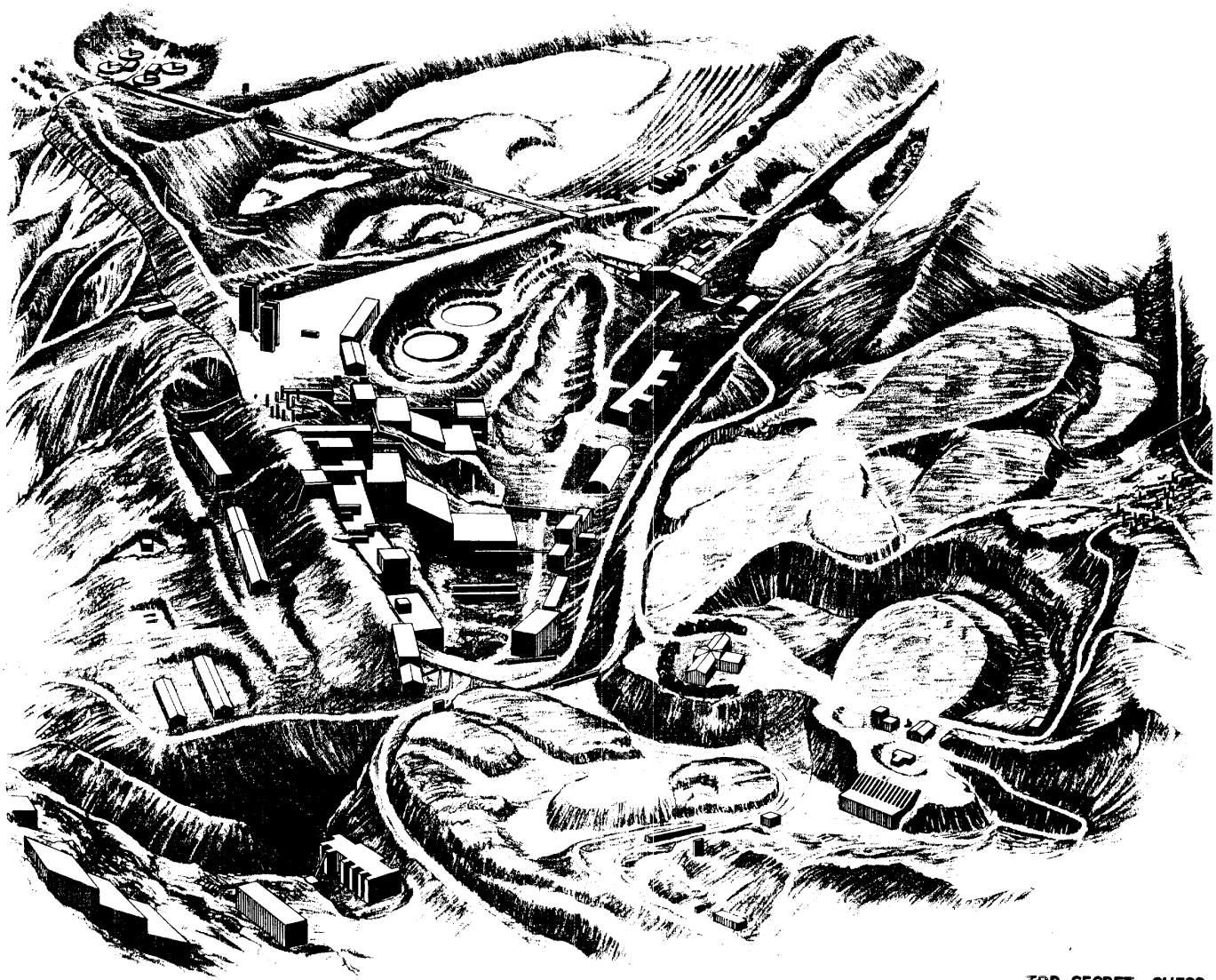
LAKUSHAK KANUM PLAIN



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SECTION II

ISPISAR

URANIUM CONCENTRATION PLANT

TADZHIKSKAYA S S R

40° 14' N - 69° 42' E

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ISPISAR MILLING

PLATE 7a

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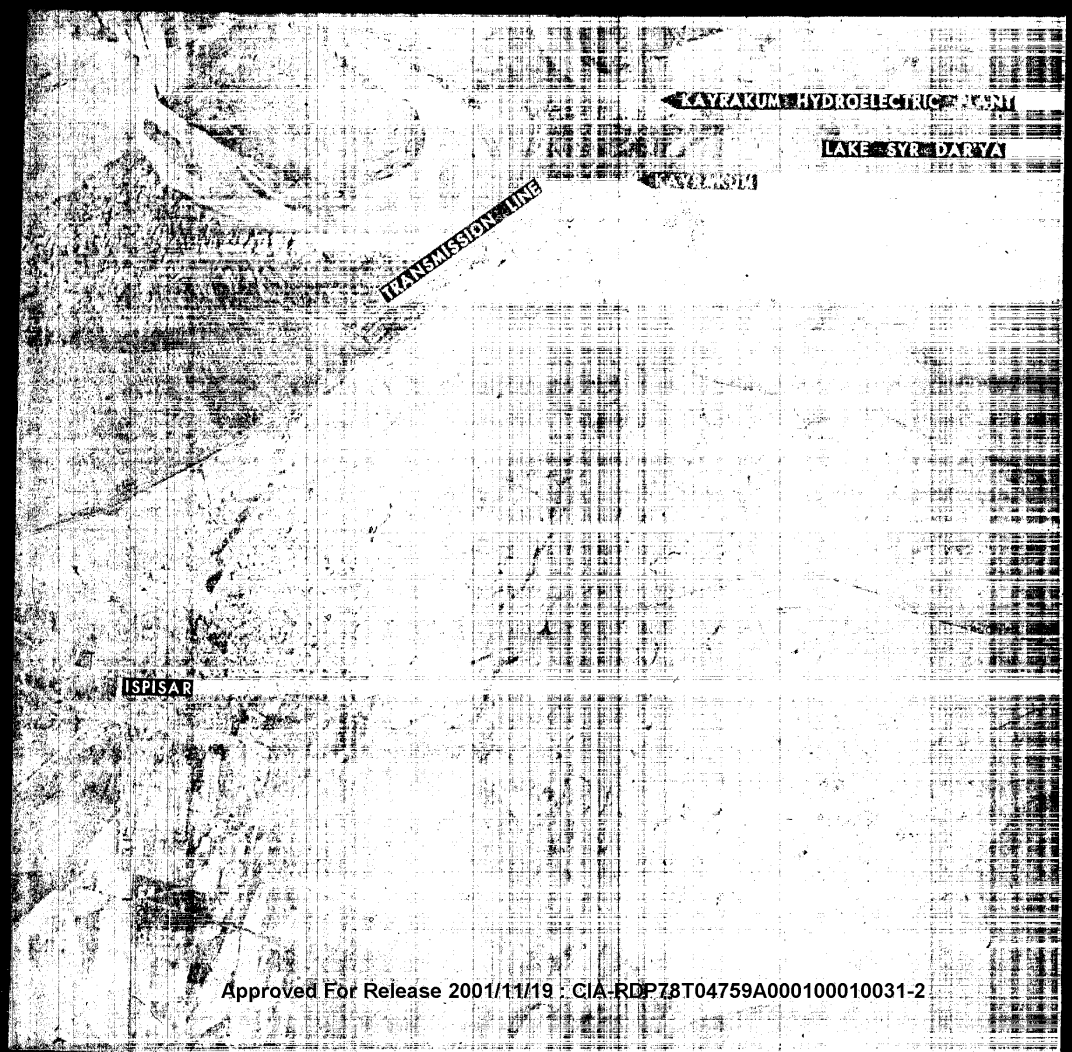
AREA



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ISPISAR MILLING AREA

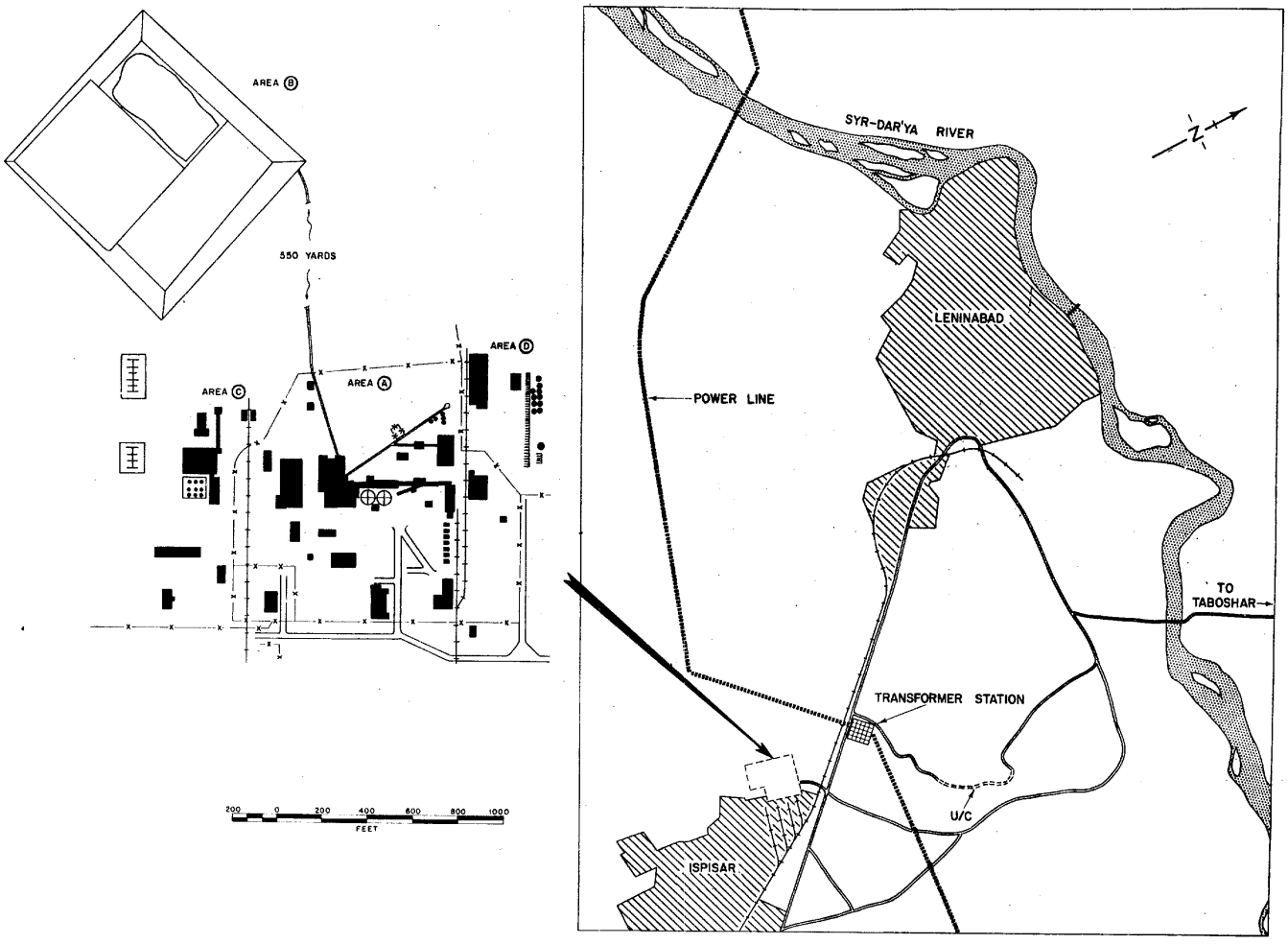

PLATE 8

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JAEIC CONSULTANT'S WORKING PAPERS
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ISPISAR MILLING AREA

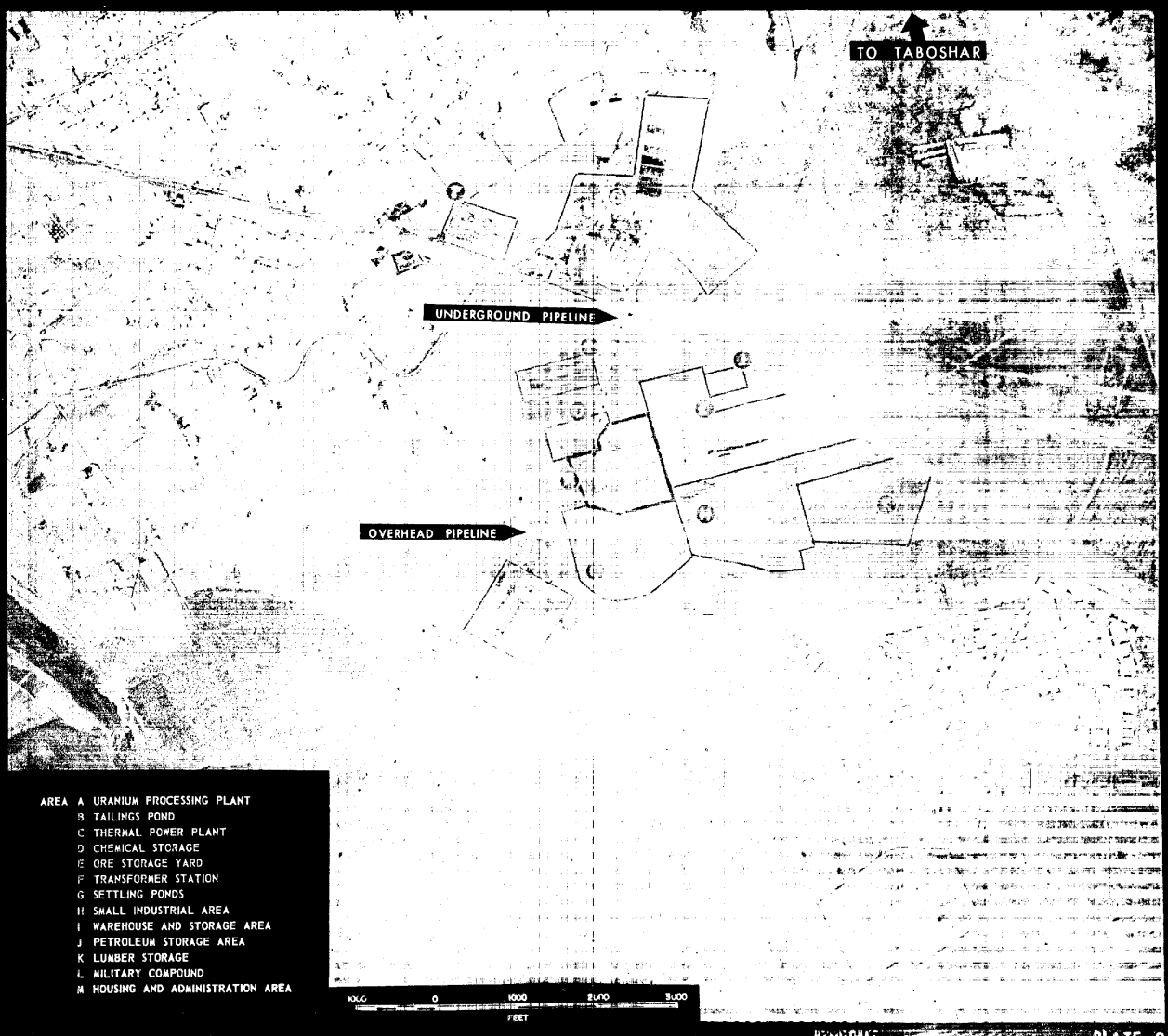

PLATE 9

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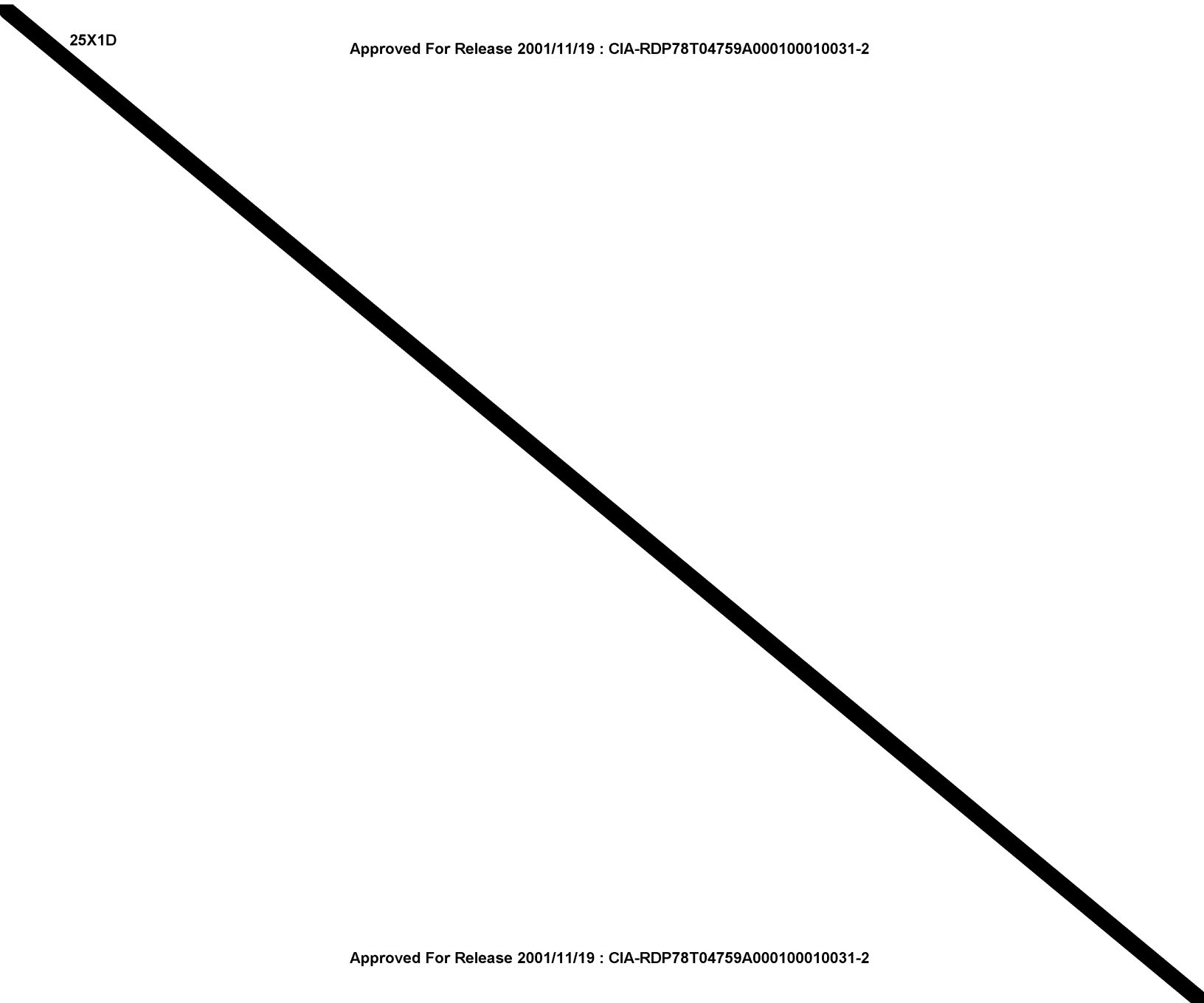

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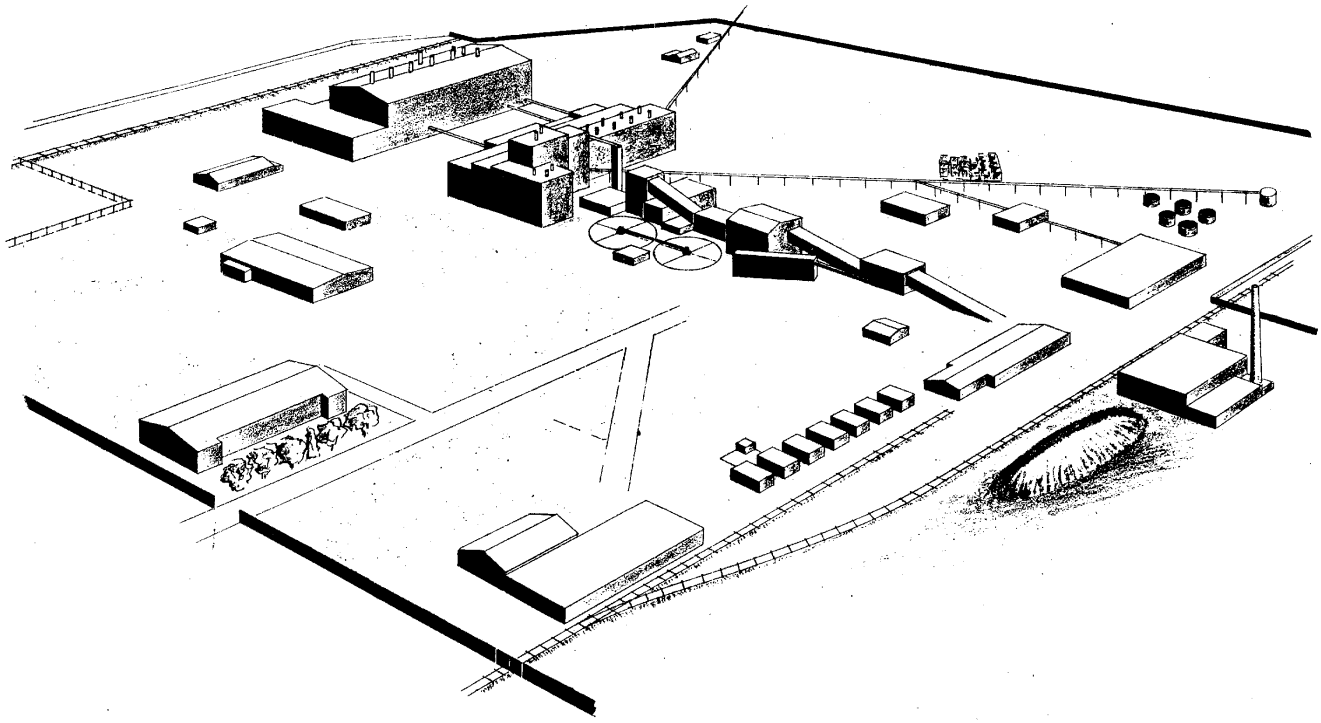
ISPISAR URANIUM PLANT



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SECTION III

MAYLYSAY
MINING AND MILLING COMPLEX
KIRGIZSKAYA S S R

41°18'N - 72°24'E

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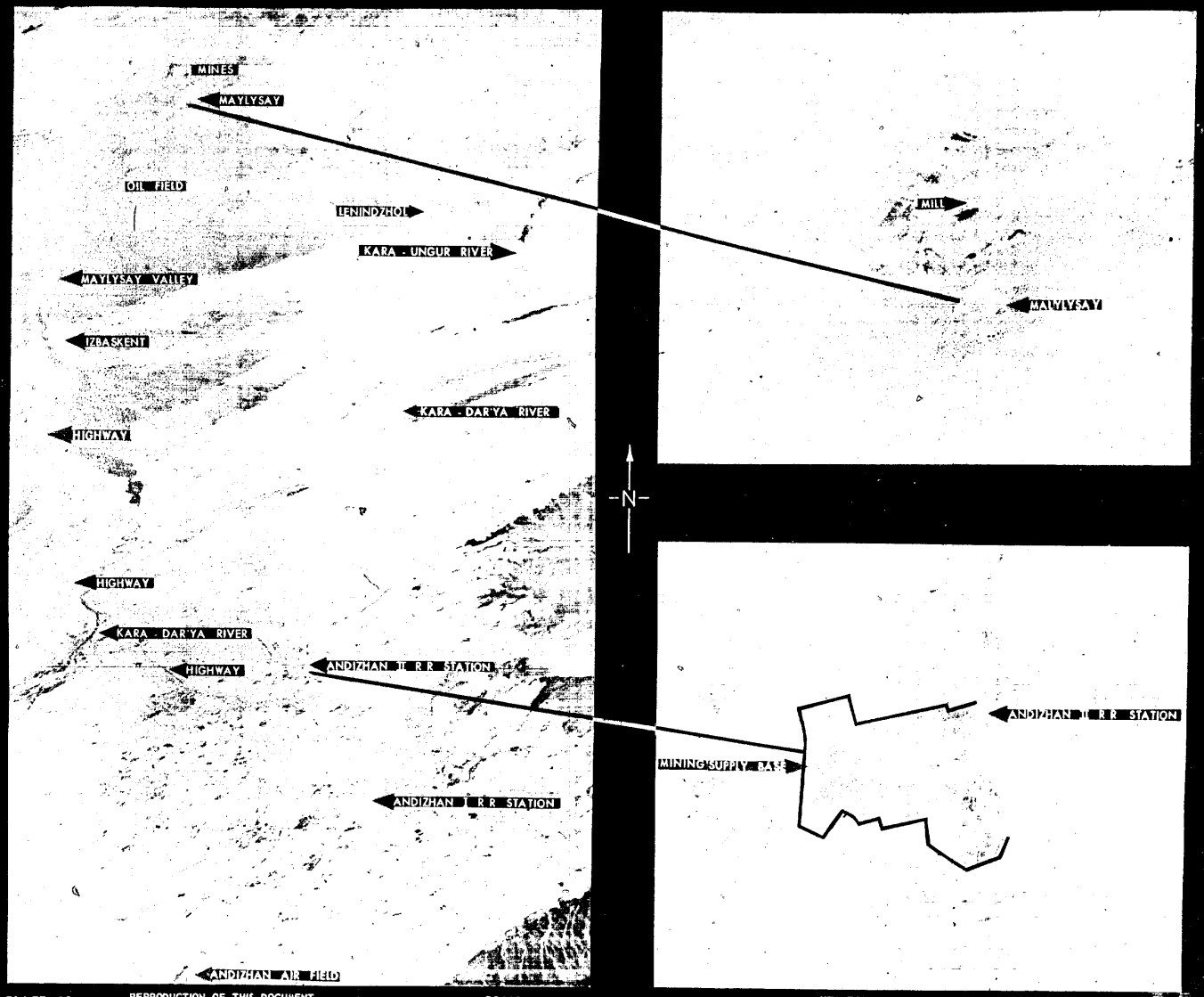

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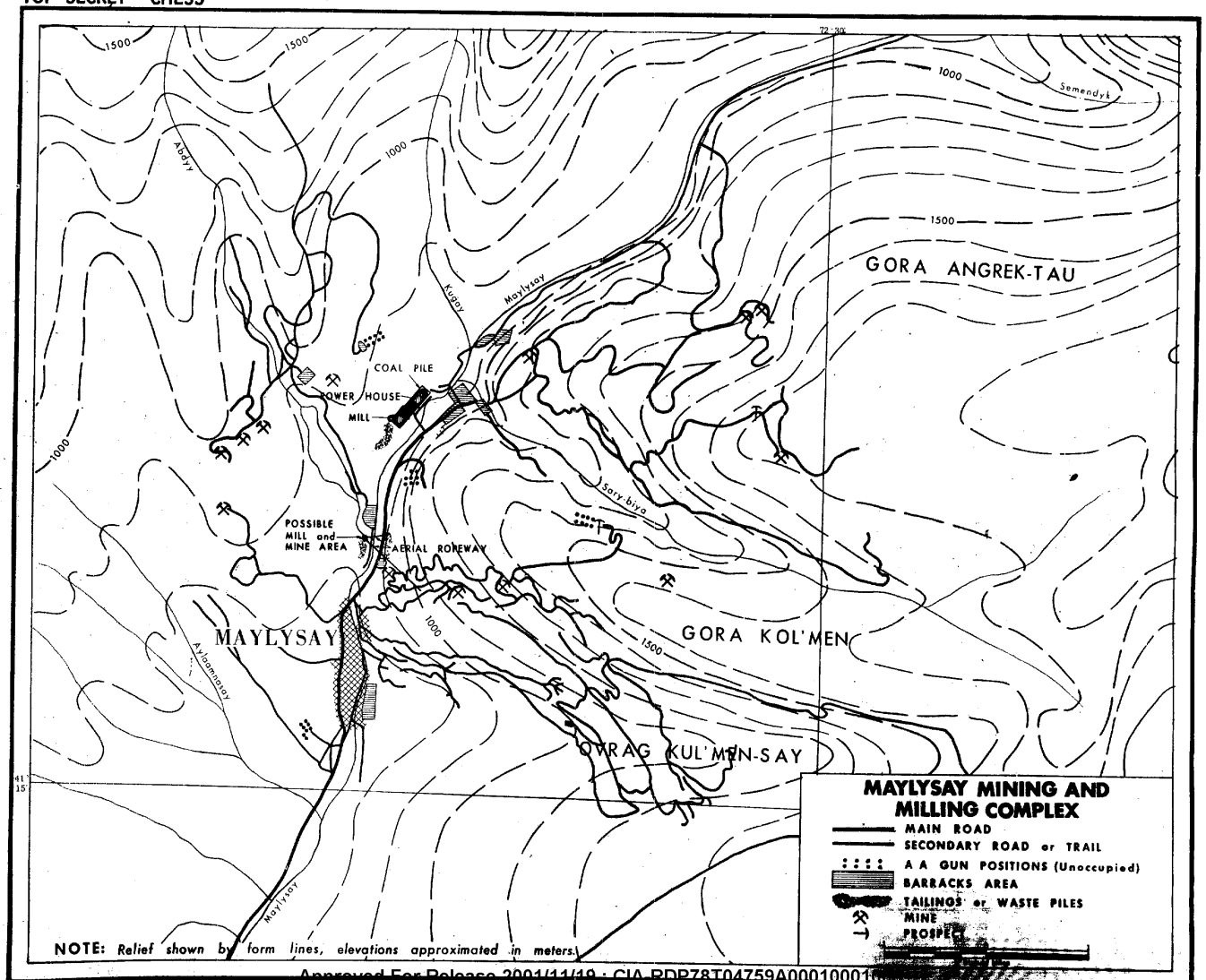

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MAYLYSAY MINING

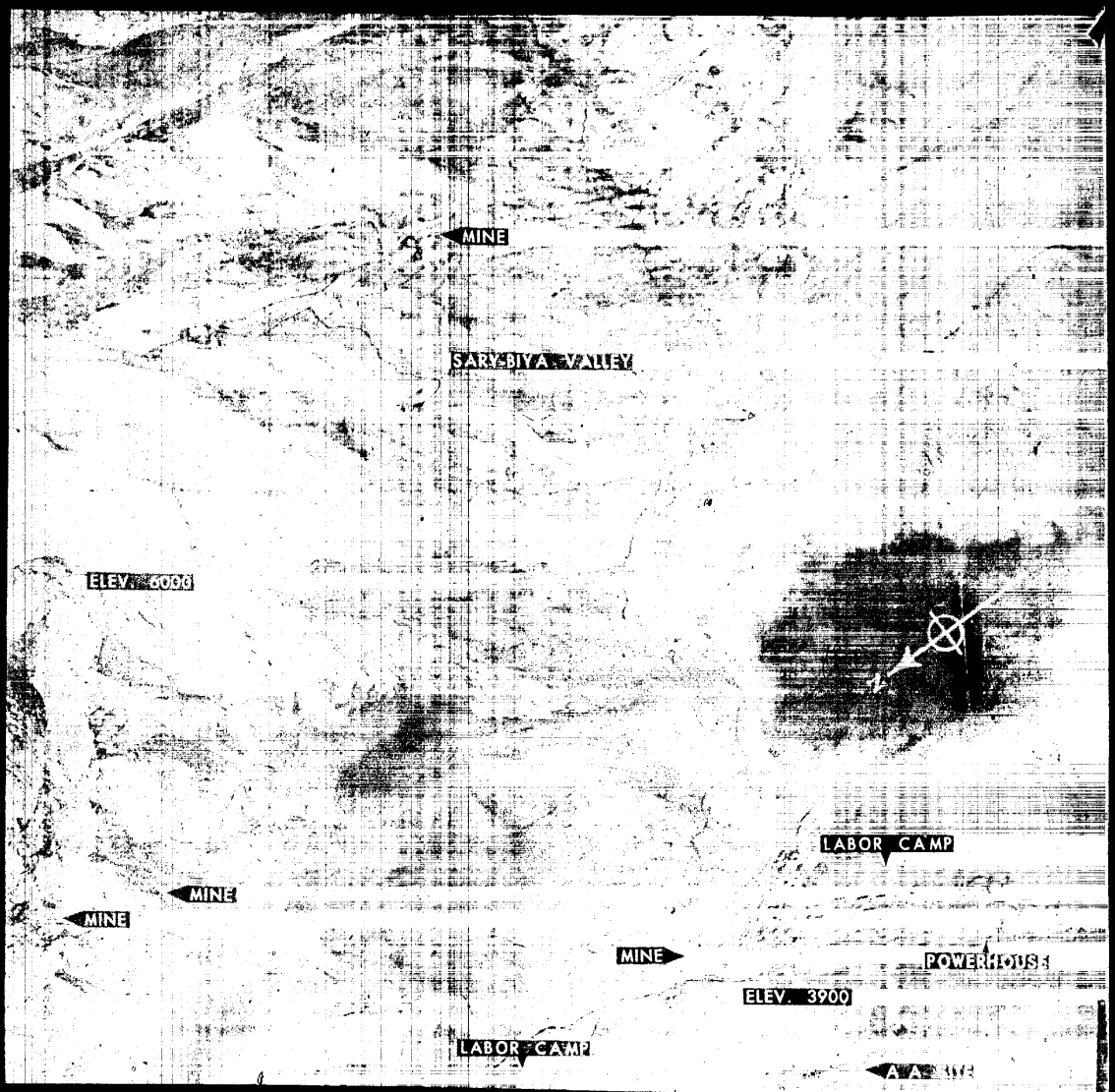

PLATE 14a

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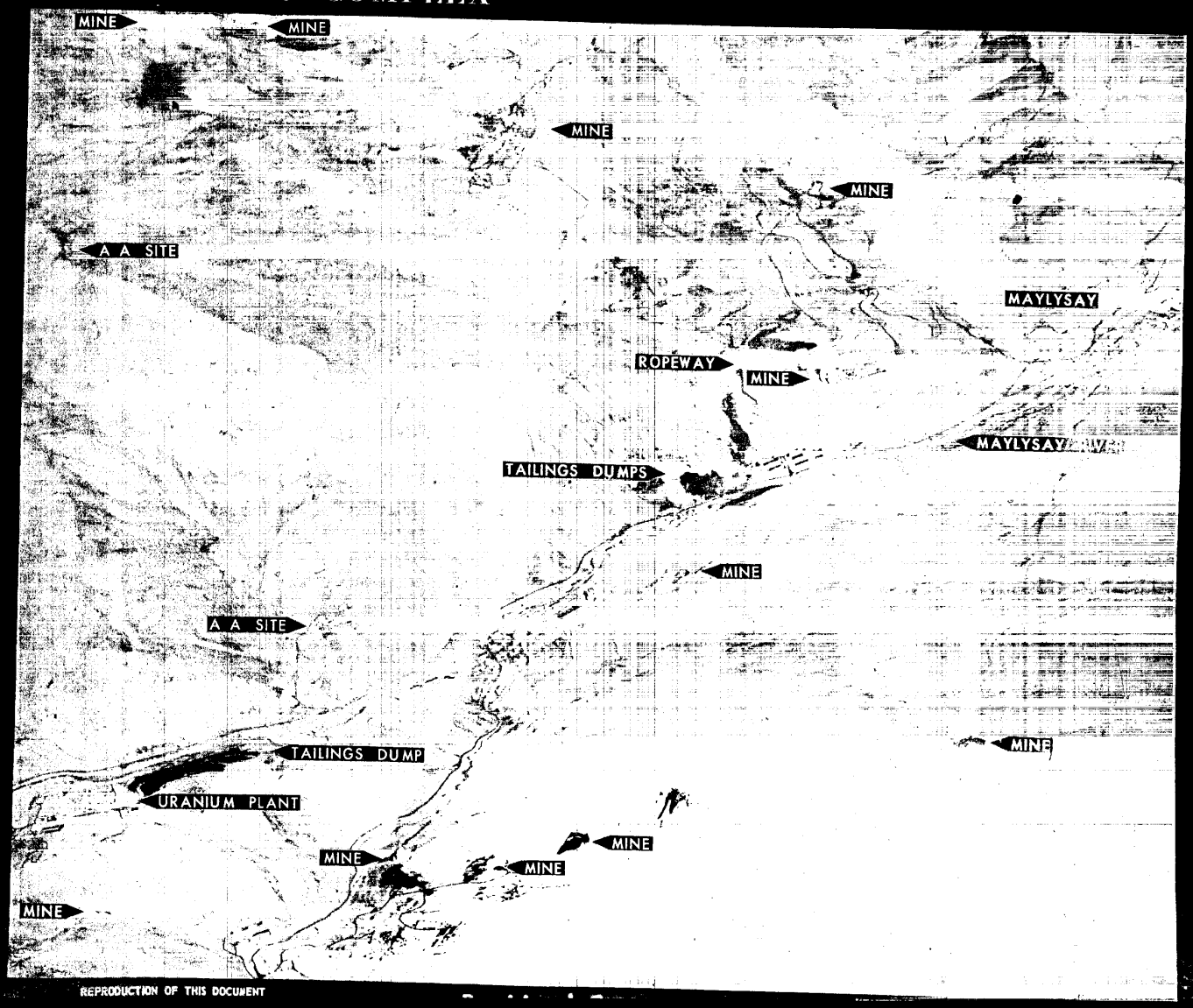
AND MILLING COMPLEX



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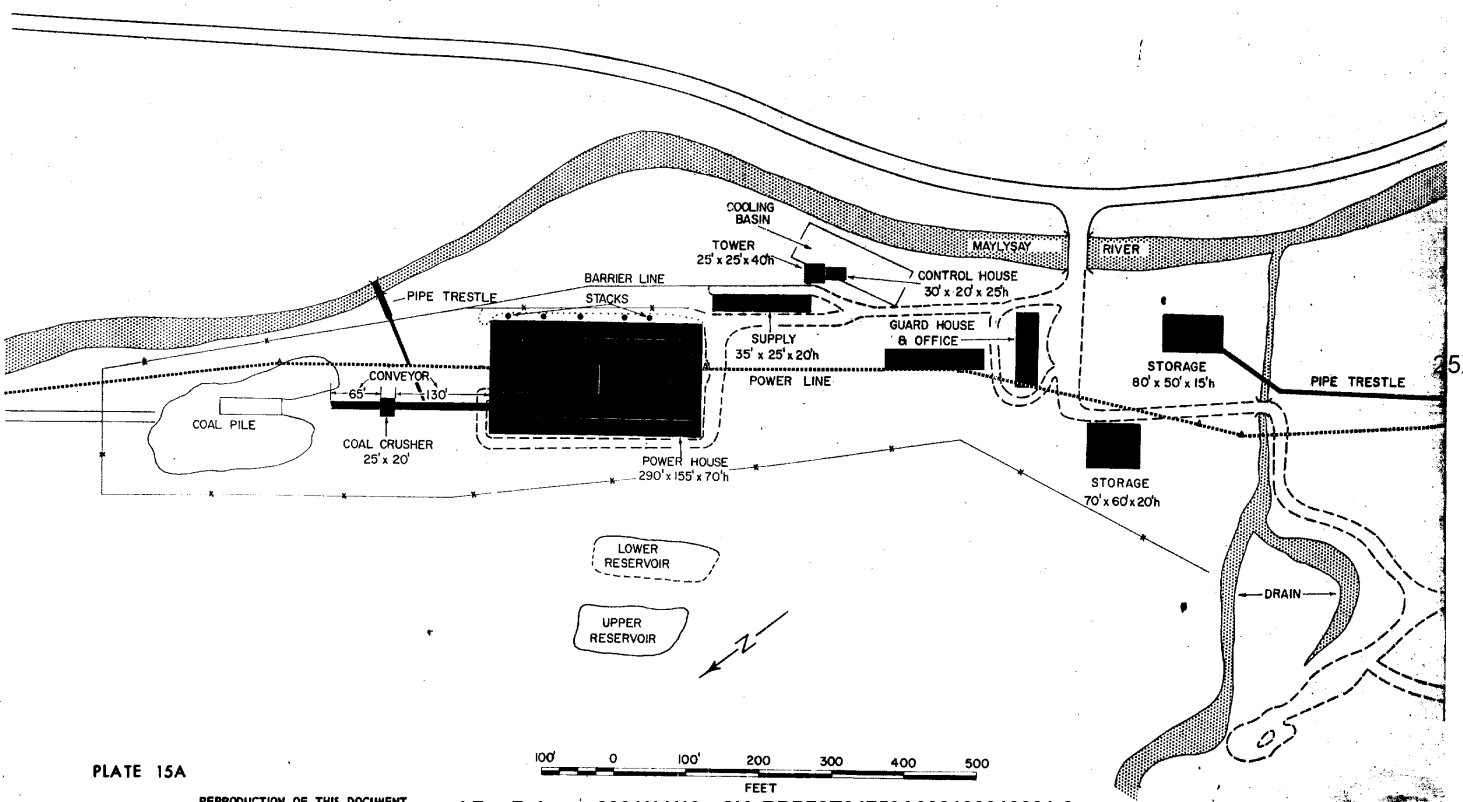
MAYLYSAY POWERHOUSE



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AND URANIUM PLANT

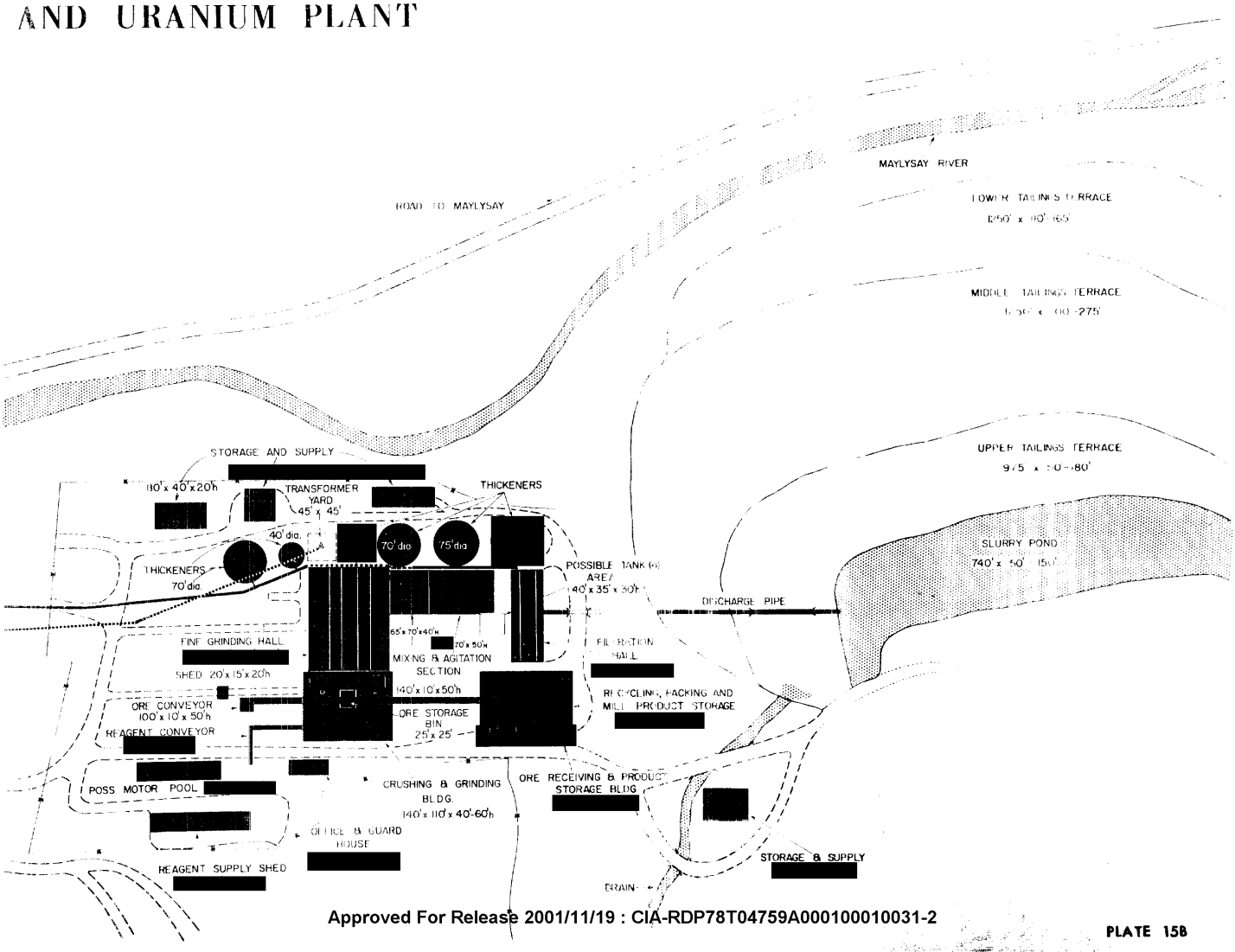

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PLATE 15B

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SECTION IV

PYATIGORSK
MINING AND MILLING COMPLEX
U S S R

44°07'N - 42°56'E

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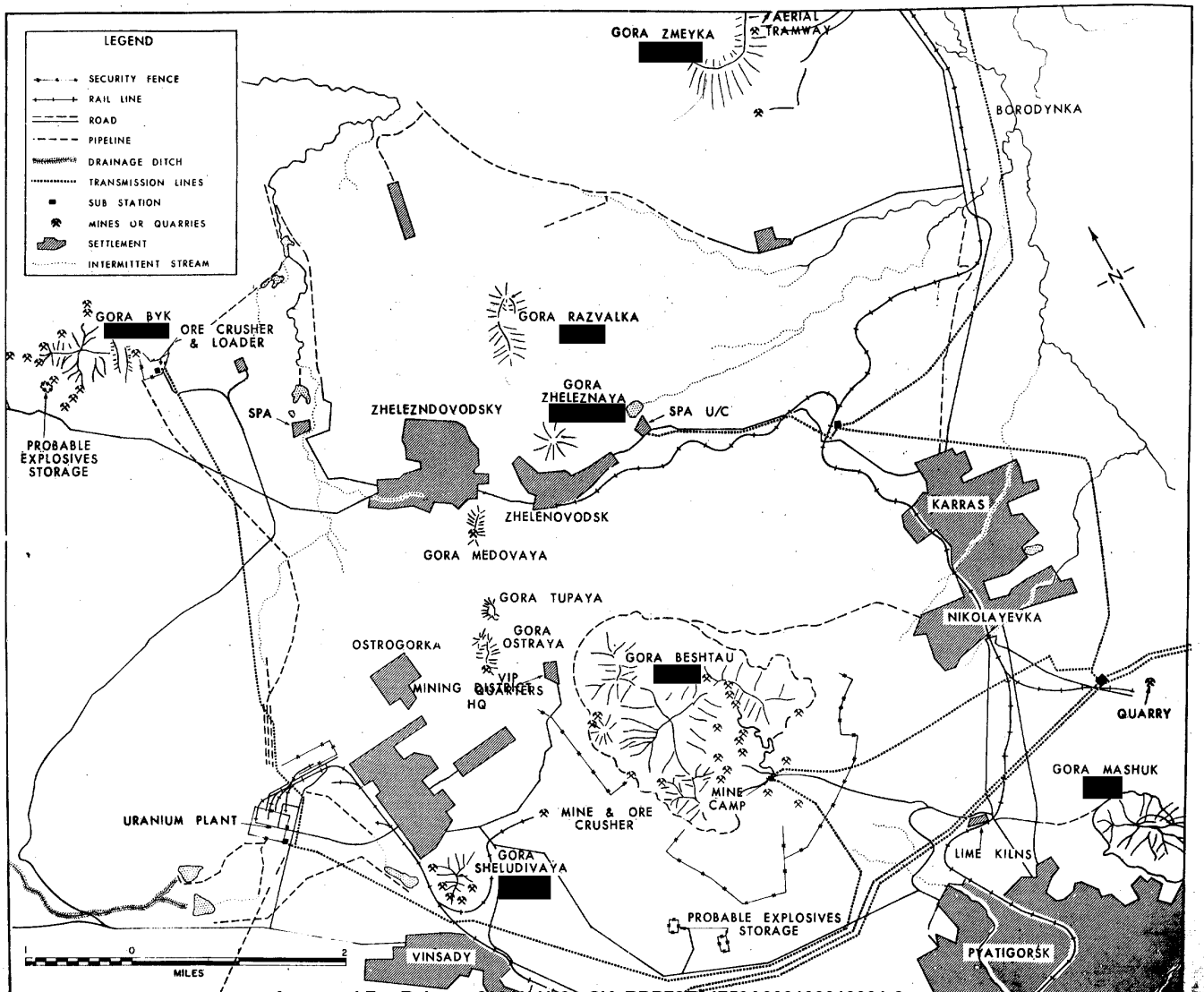
PYATIGORSK MINE AND MILLING COMPLEX



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ATTACHMENT OPERATION [redacted] JAEIC CONSULTANTS [redacted] PREPARED JOINTLY BY ARMY - CIA - NAVY YCS NO. 3148 - 59

TOP SECRET – CHESS [redacted] 25X1A

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PYATIGORSK MINING AND MILLING COMPLEX

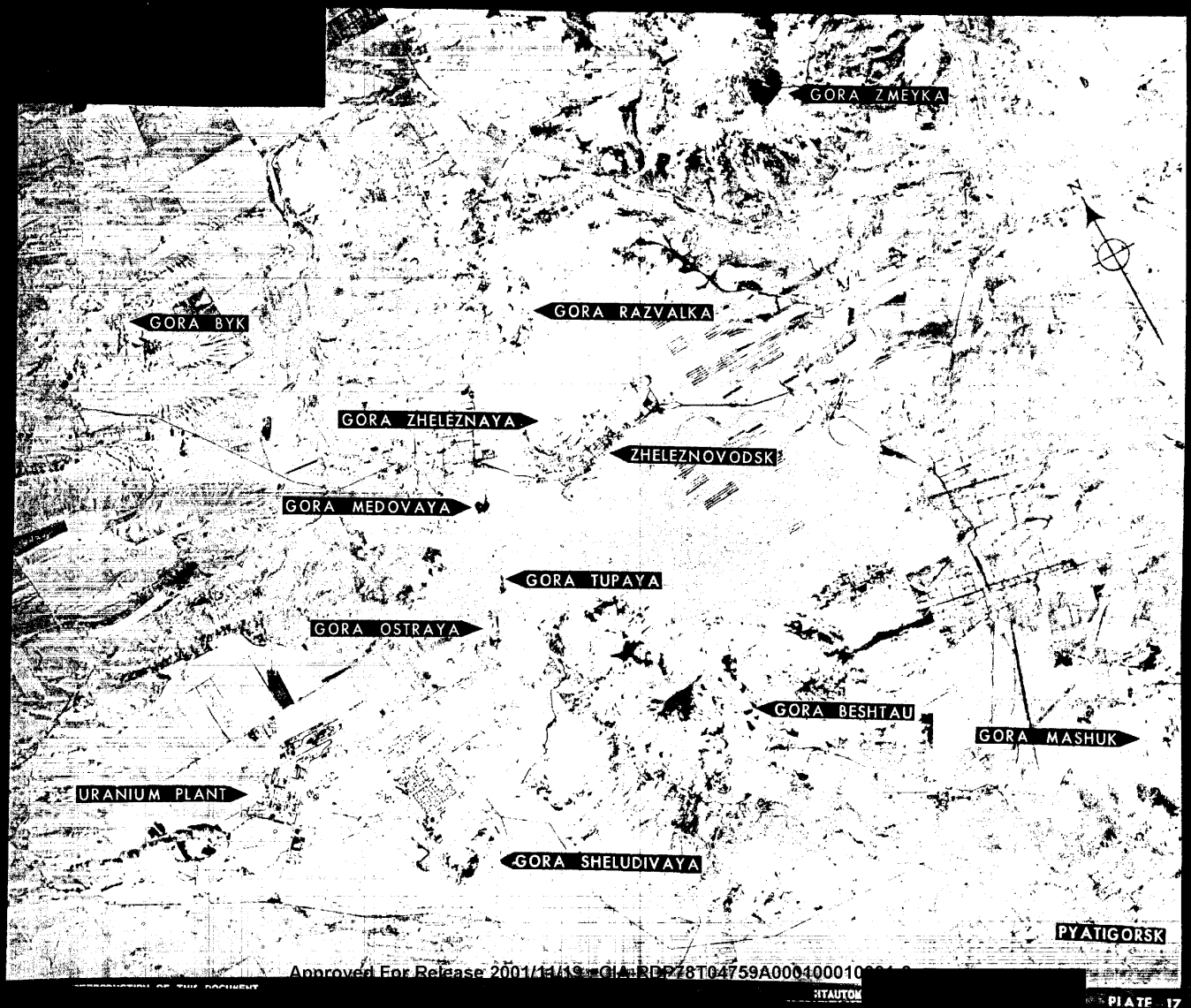

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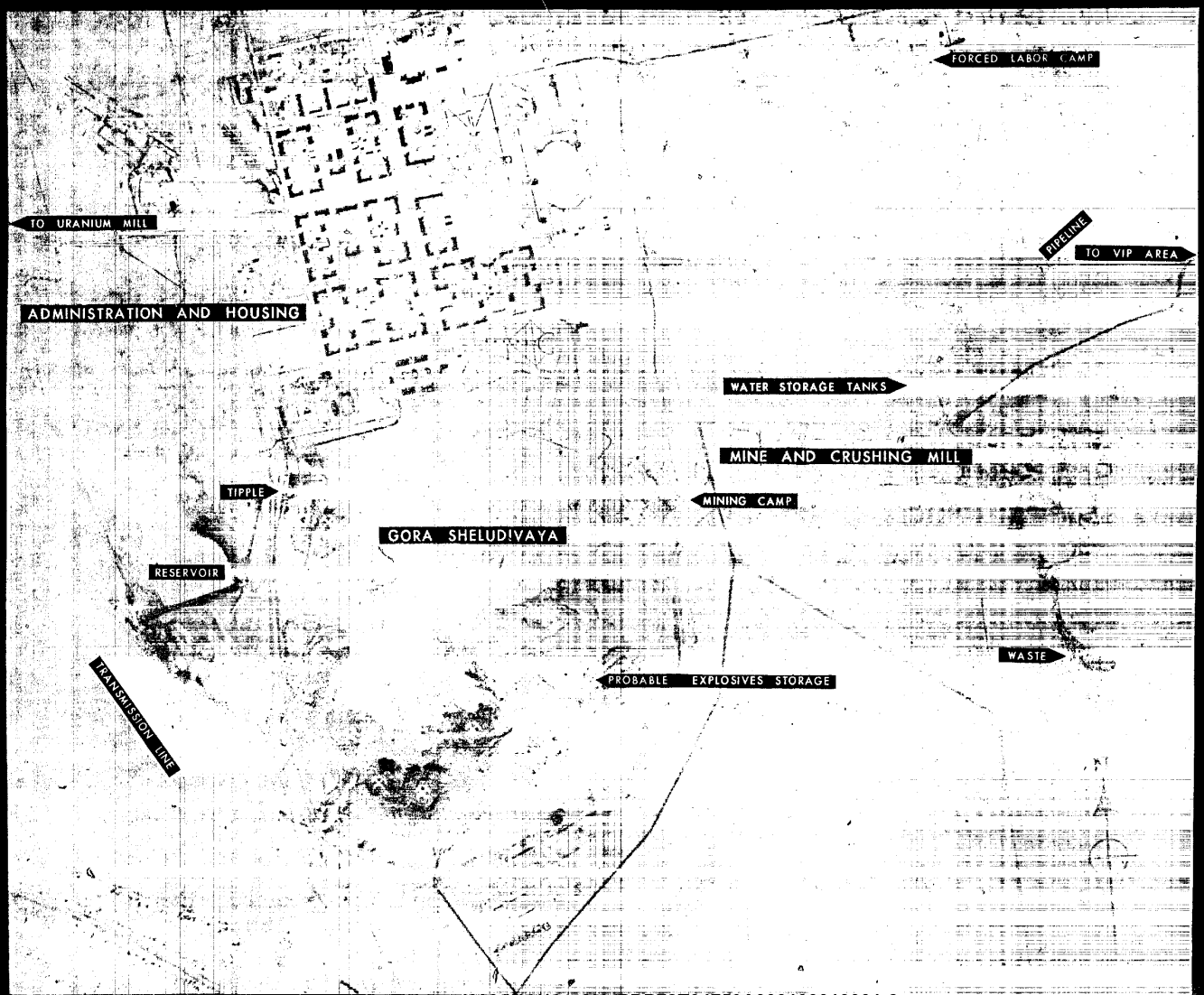
PLATE 17

GORA SHELUDIVAYA - GORA BESHTAU
MINING AND MILLING AREA



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25X1D

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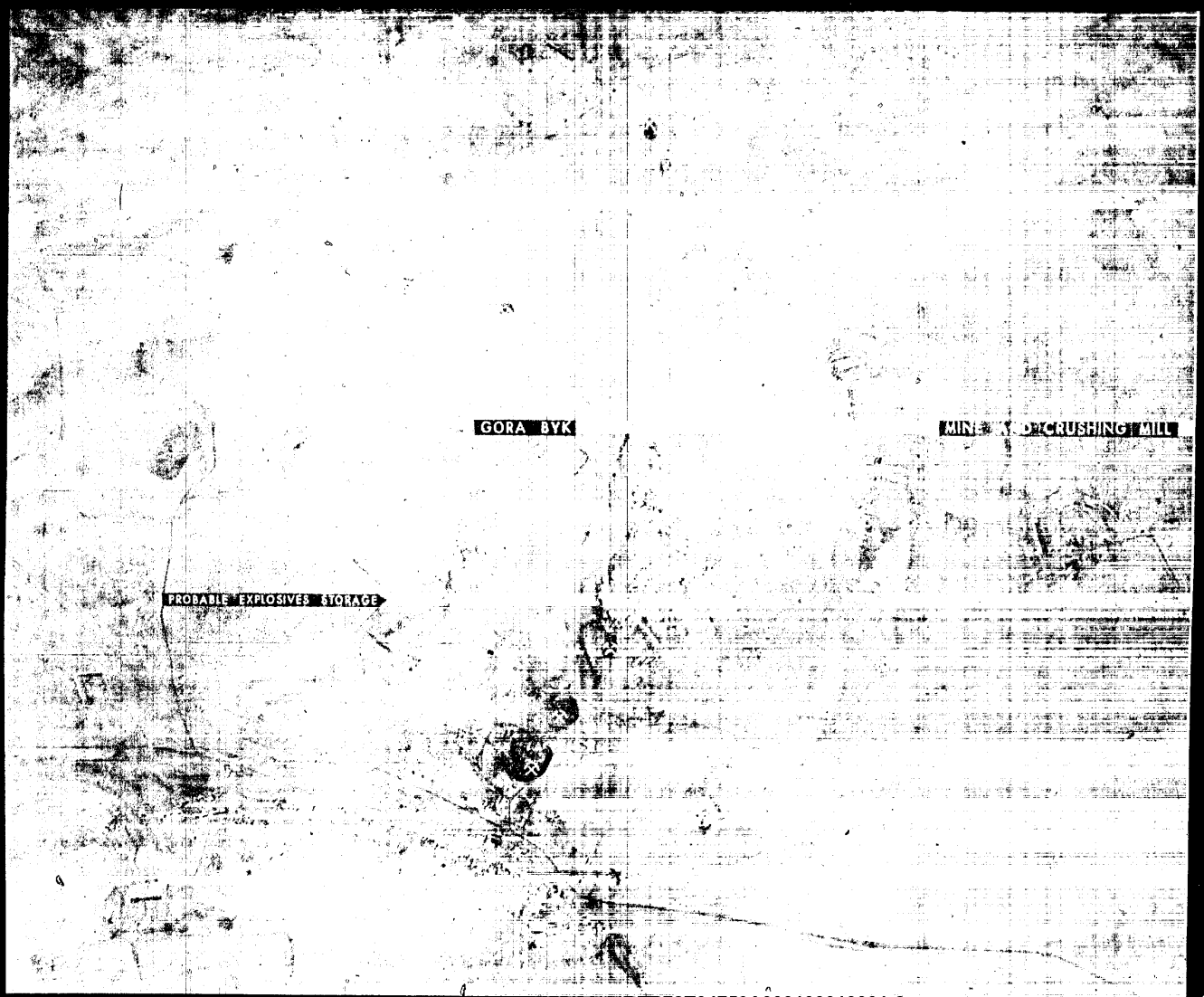
GORA BYK MINING AND MILLING AREA



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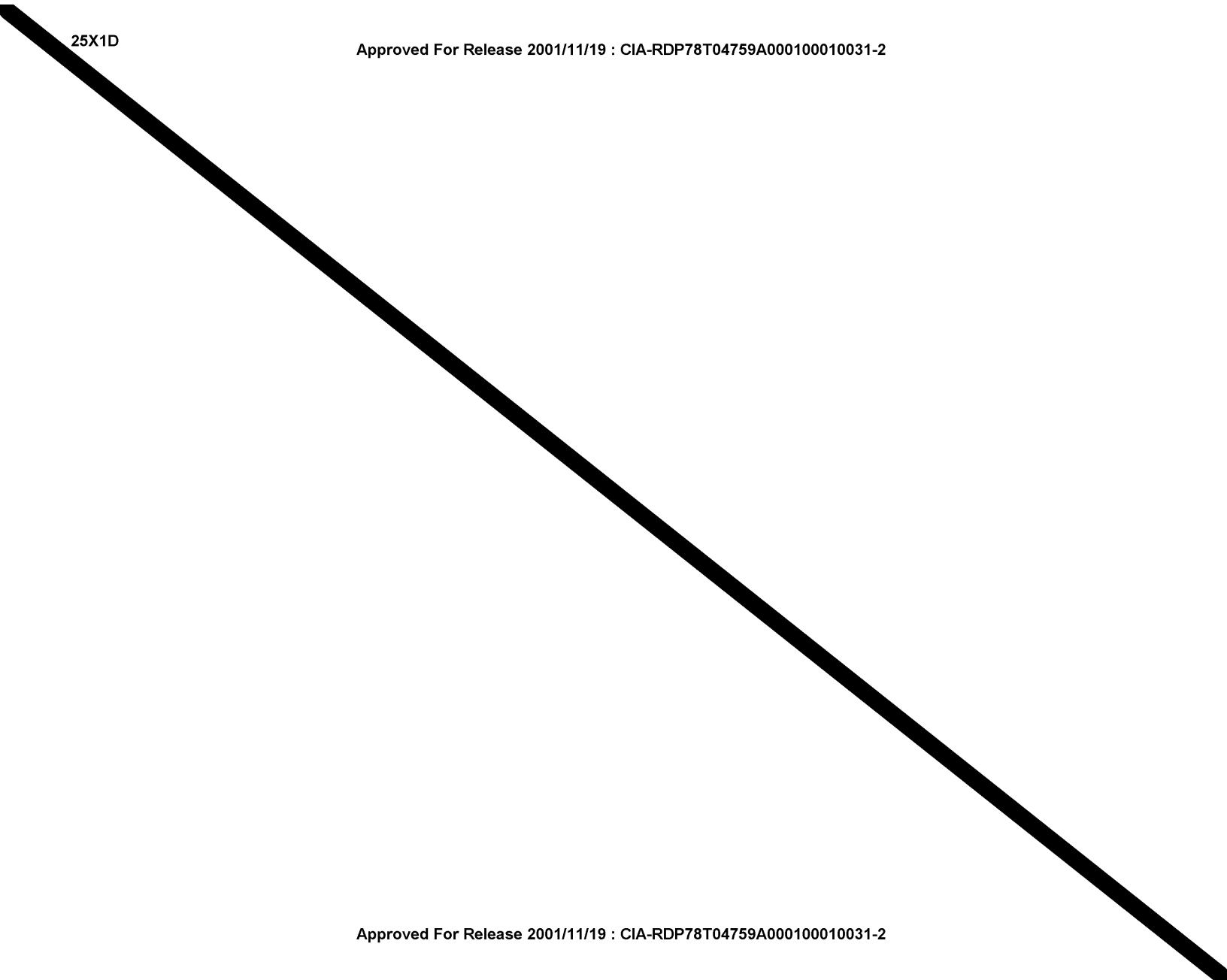

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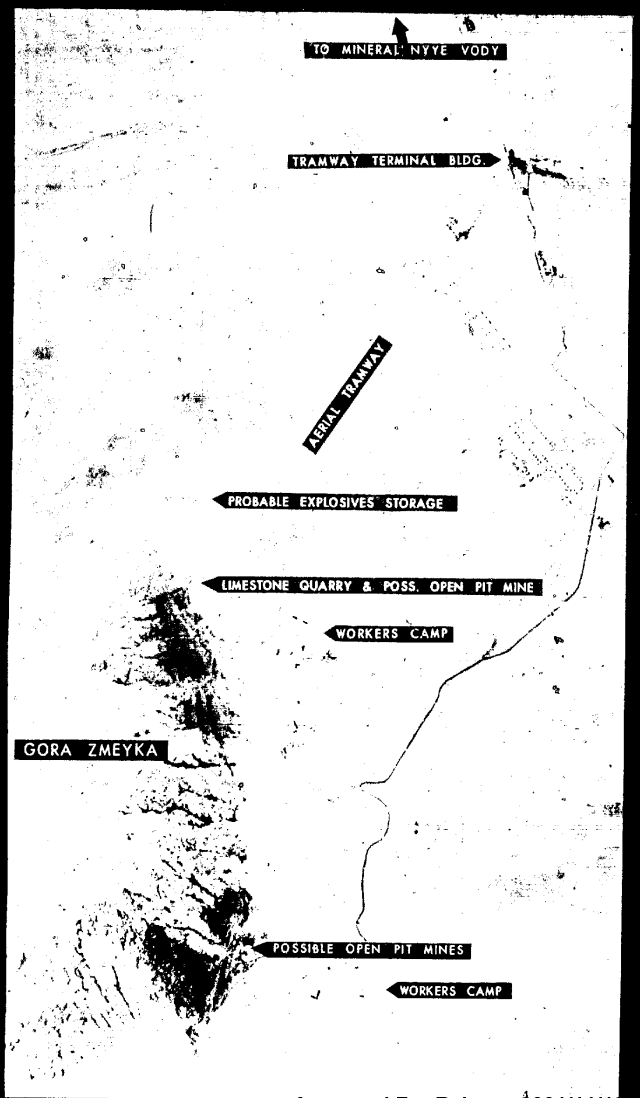
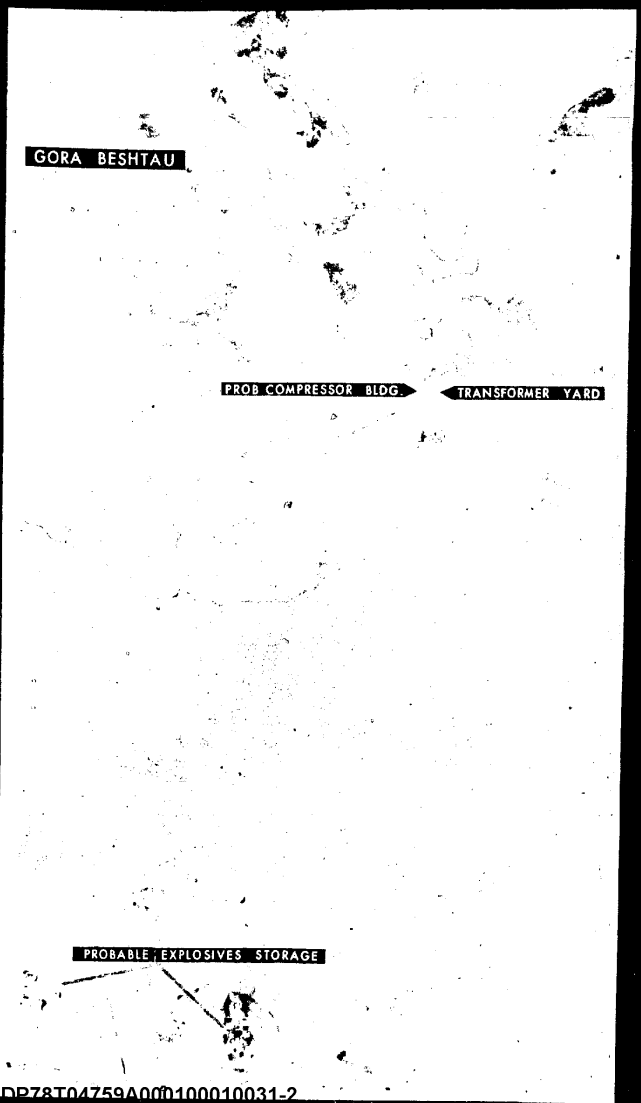
GORA ZMEYKA
MINES AND QUARRIES



GORA BESHTAU
EAST SLOPE MINES



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JAEIC CONSULTAN[illegible]S
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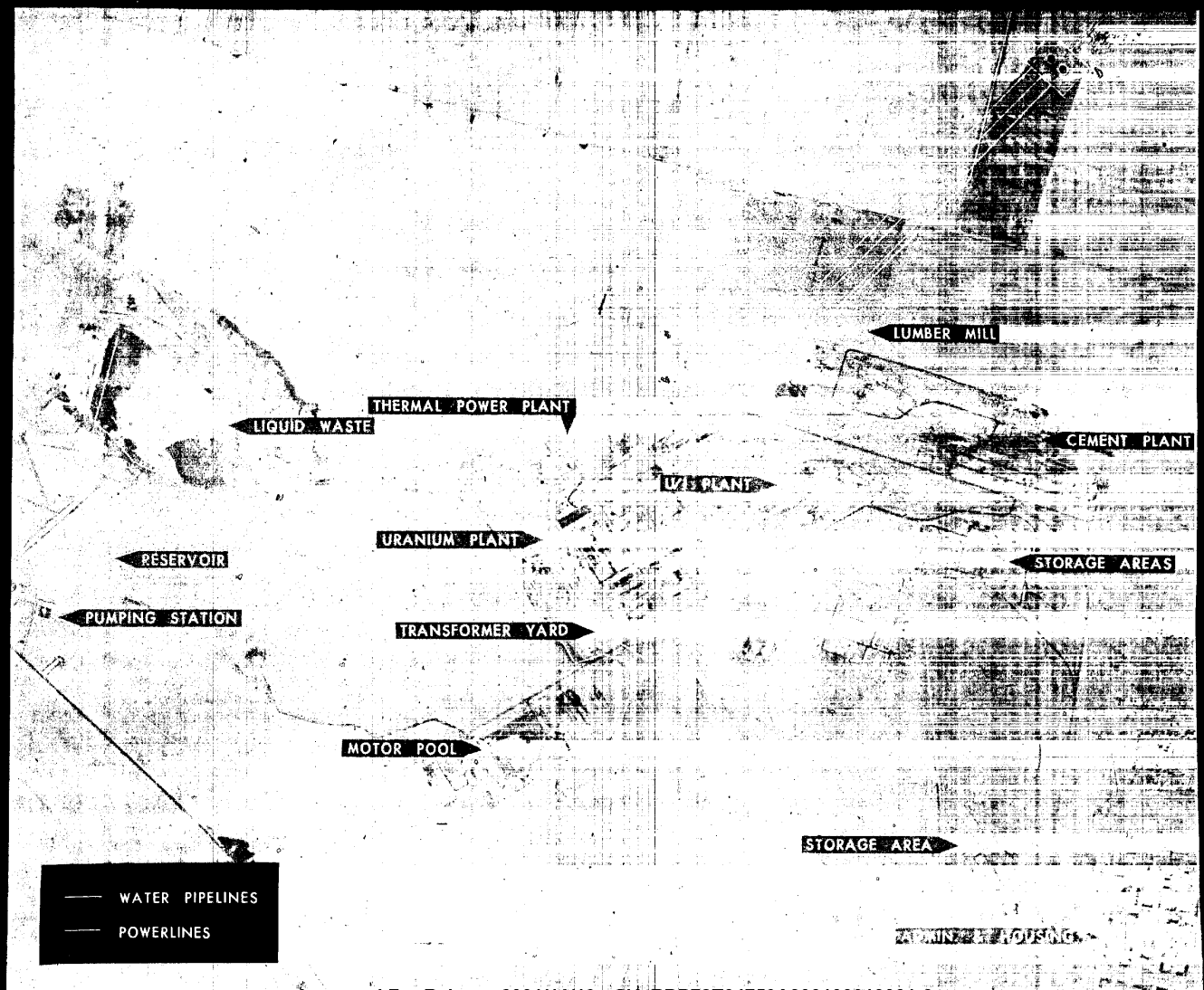
PYATIGORSK URANIUM PLANT AND SUPPORT AREA



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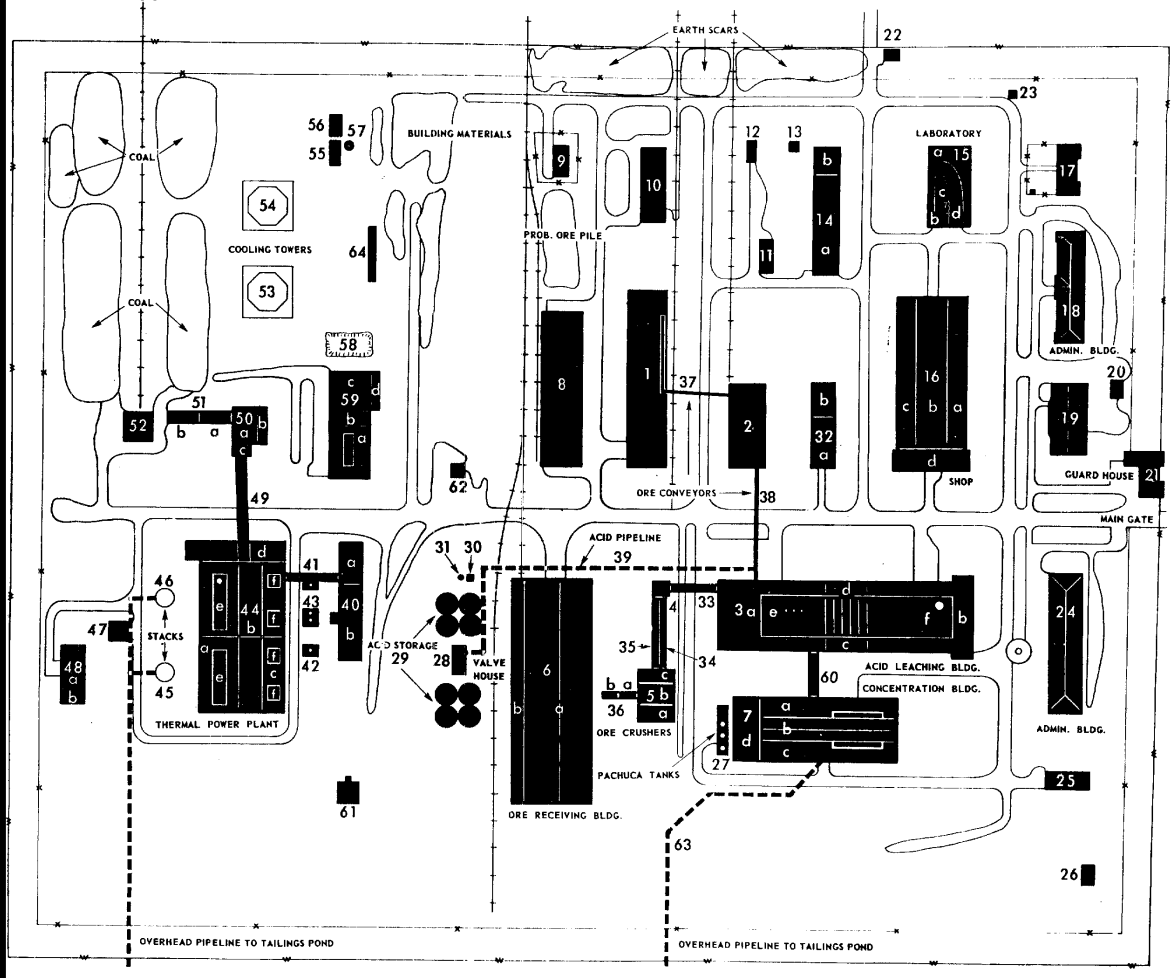
PYATIGORSK URANIUM PLANT



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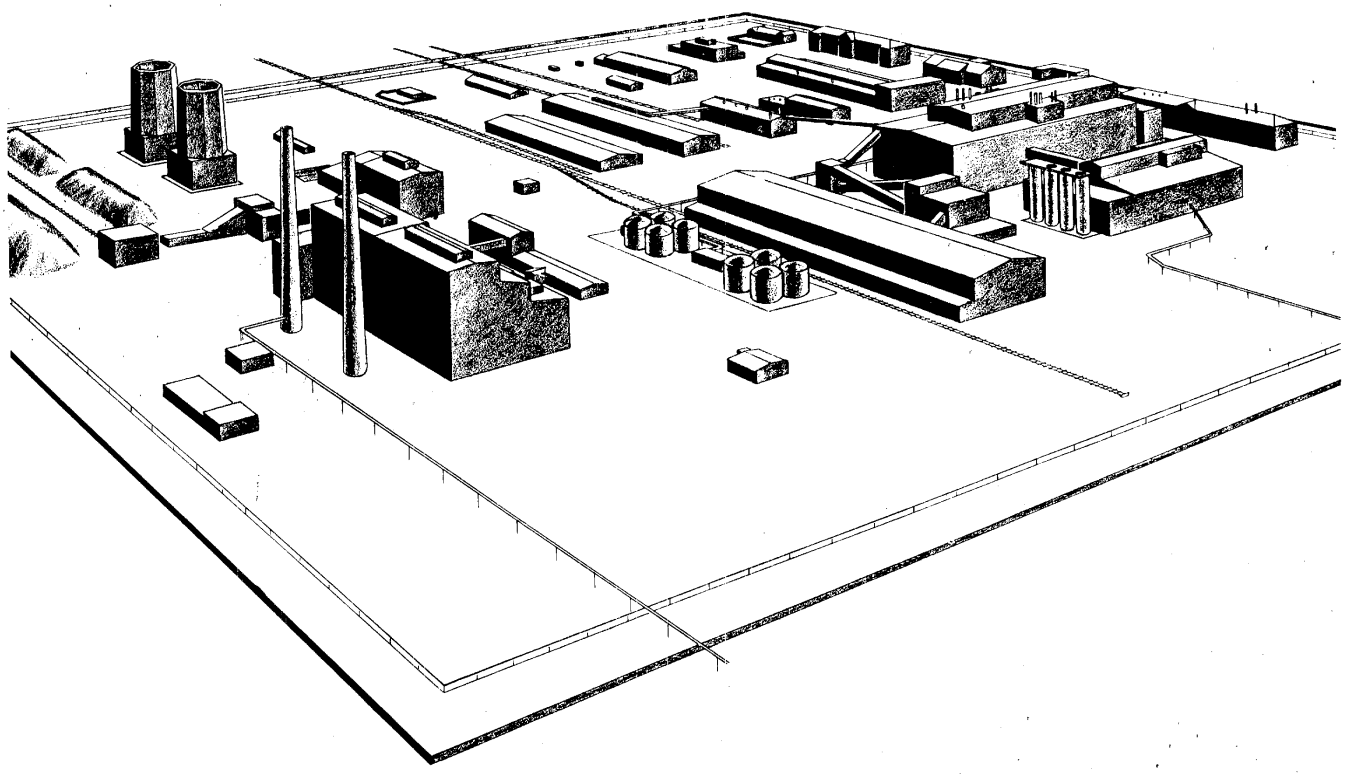

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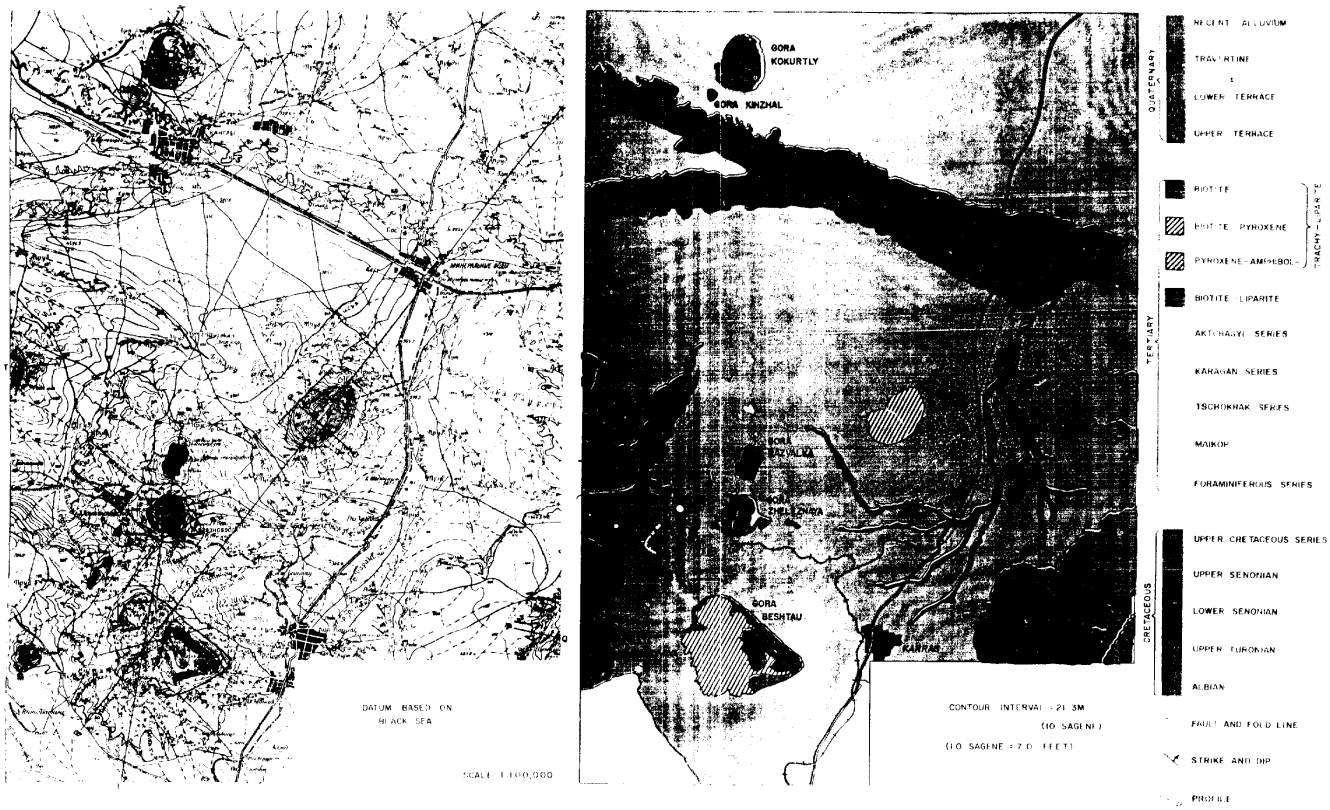

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SECTION V

KADZHI-SAY MINING AND MILLING COMPLEX KIRGIZSKAYA S S R

42°08'N - 77°11'E

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KADZHI-SAY MINING AND MILLING COMPLEX

PLATE 27

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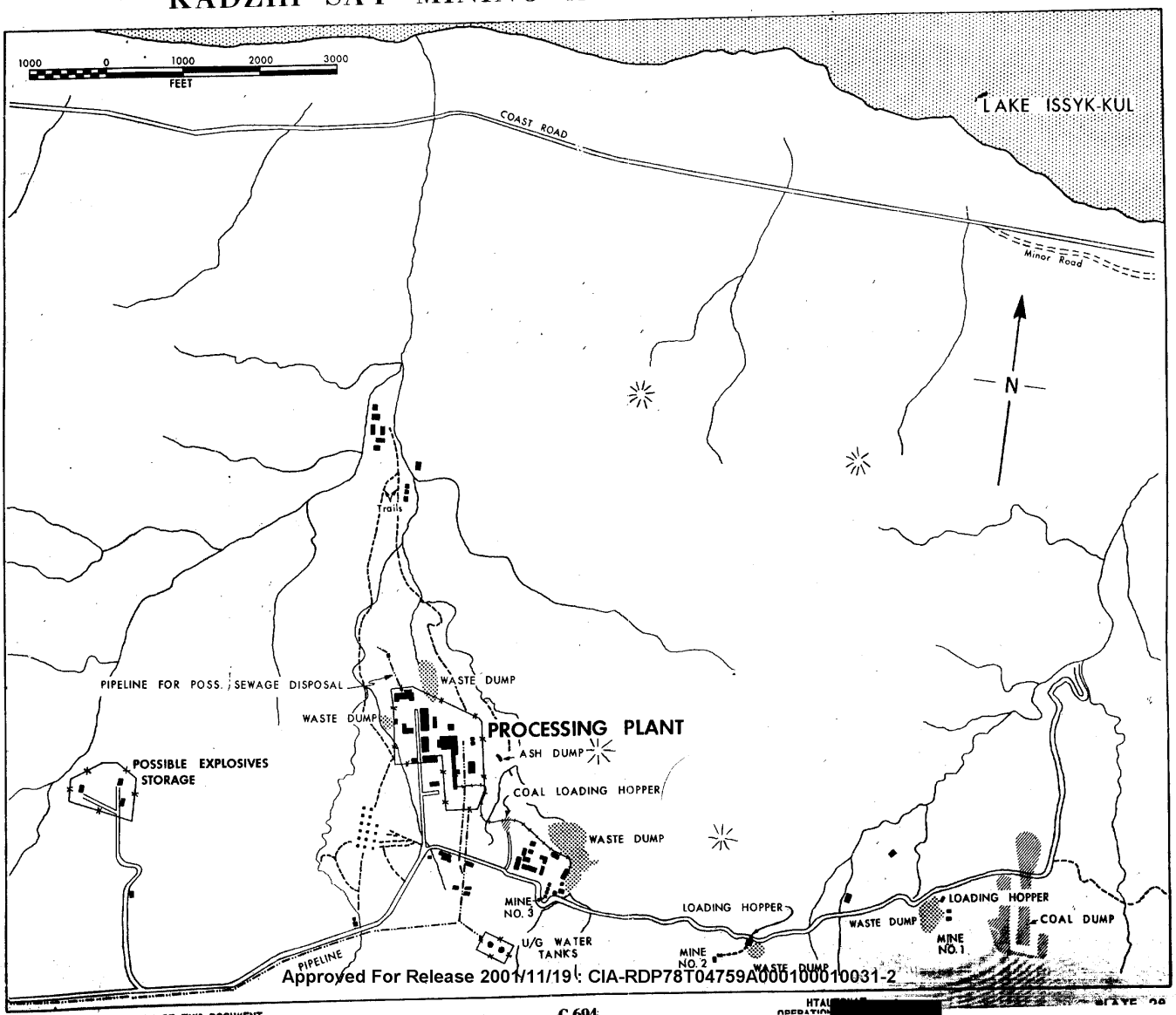

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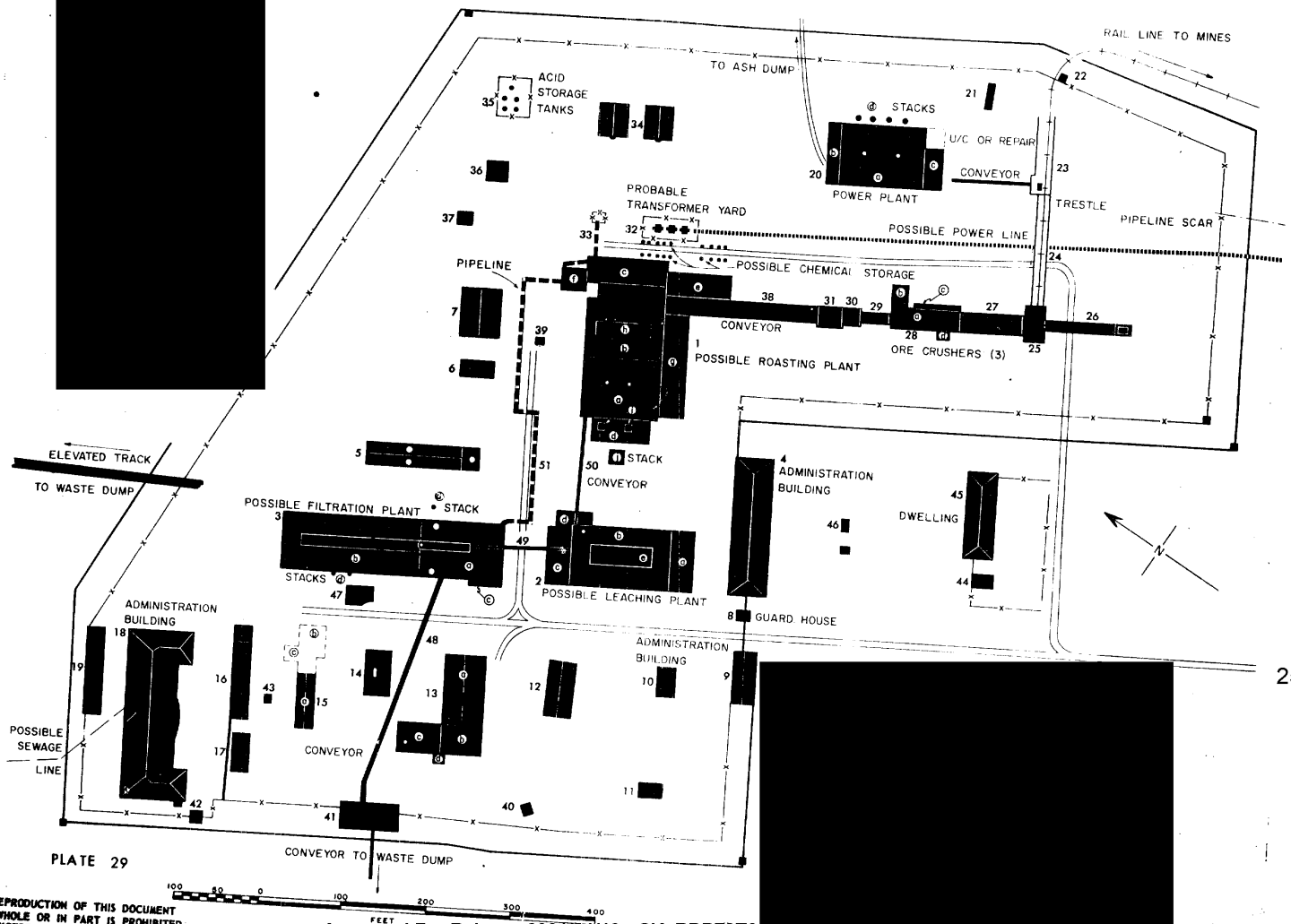
KADZHI-SAY URANIUM PLANT



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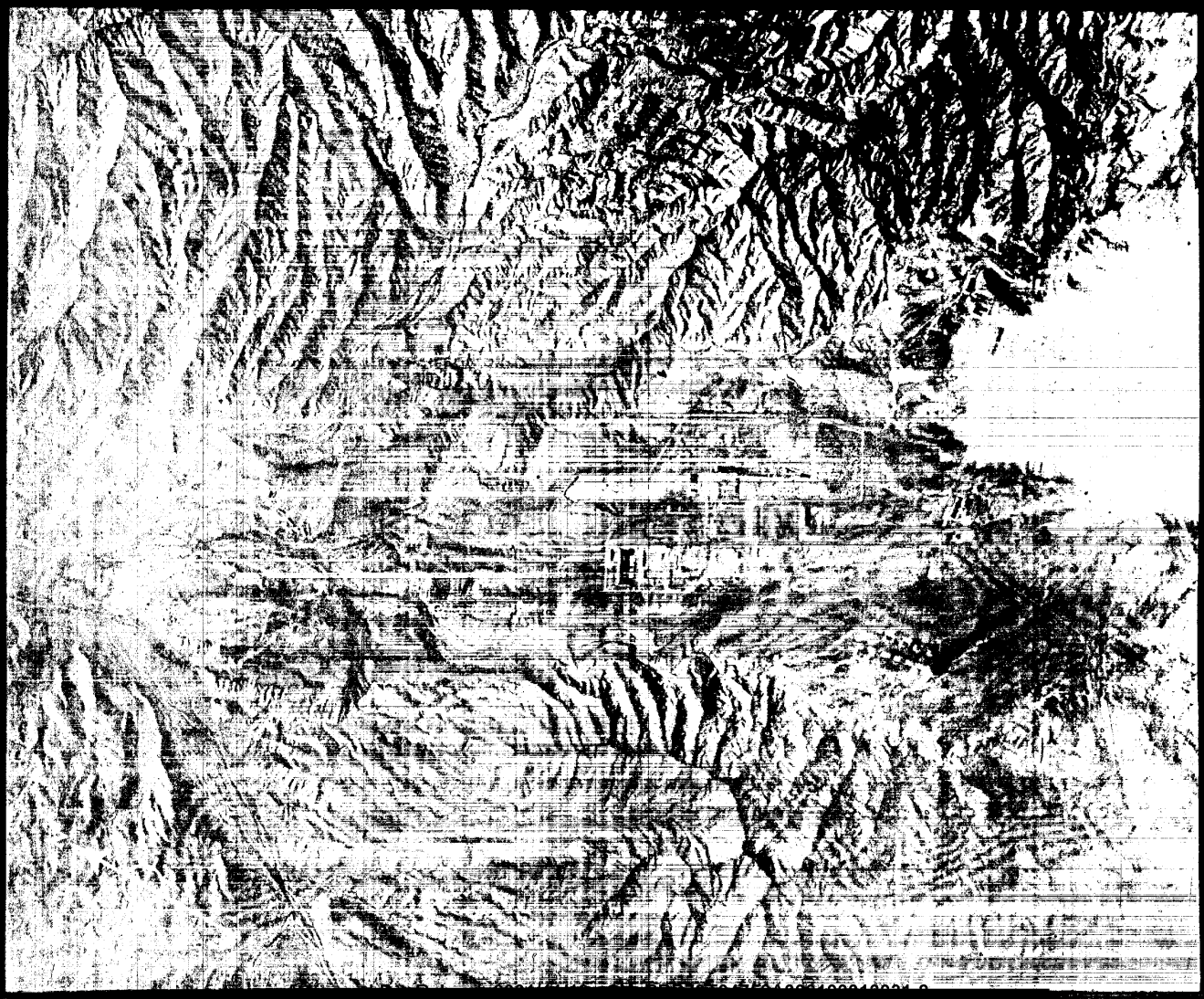

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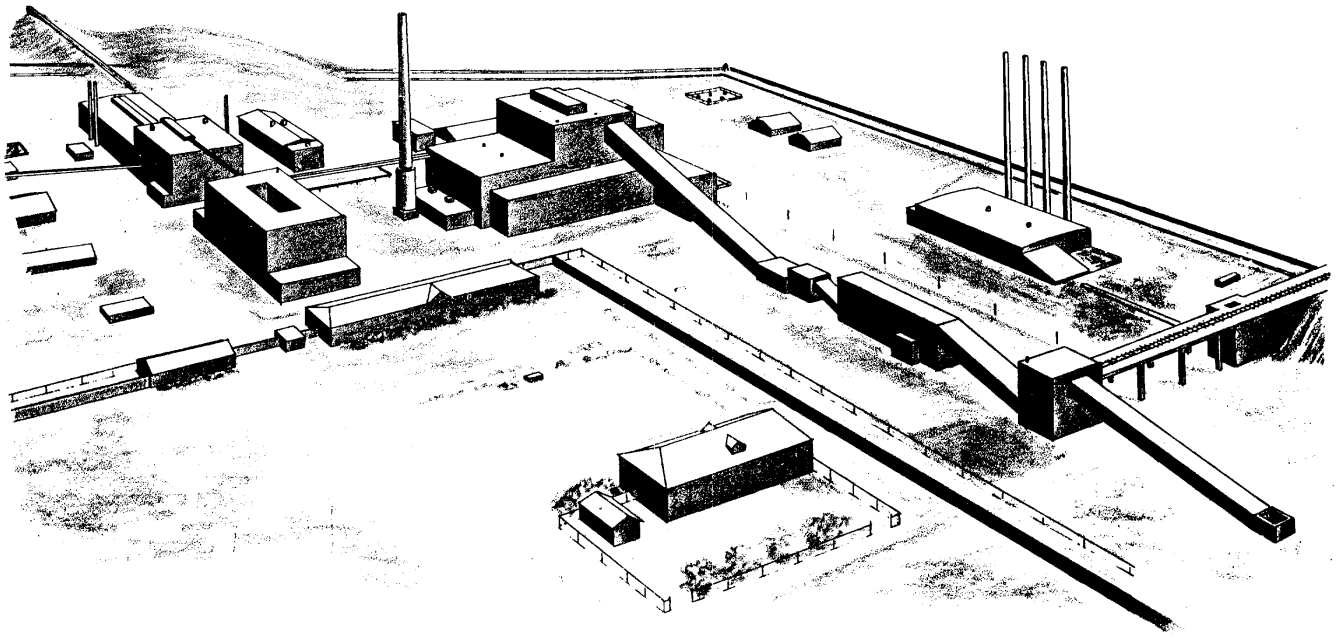

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SECTION VI

SILLAMAE
MINING AND MILLING COMPLEX
ESTONIAN S S R

59°24'N - 27°45'E

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SILLAMAE MINING AND MILLING COMPLEX

PLATE 32

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VIVIKOND SHALE MINE

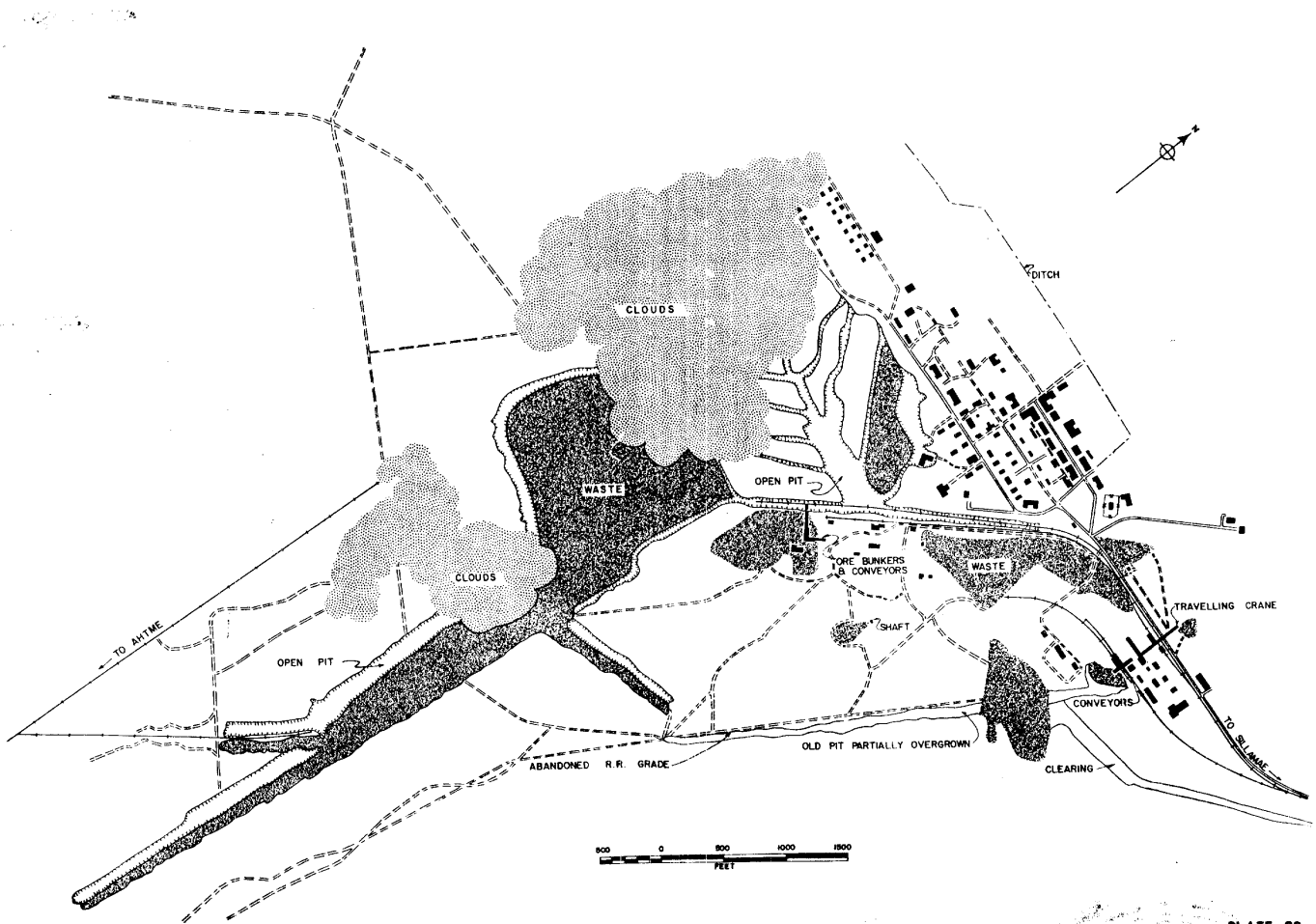

PLATE 33

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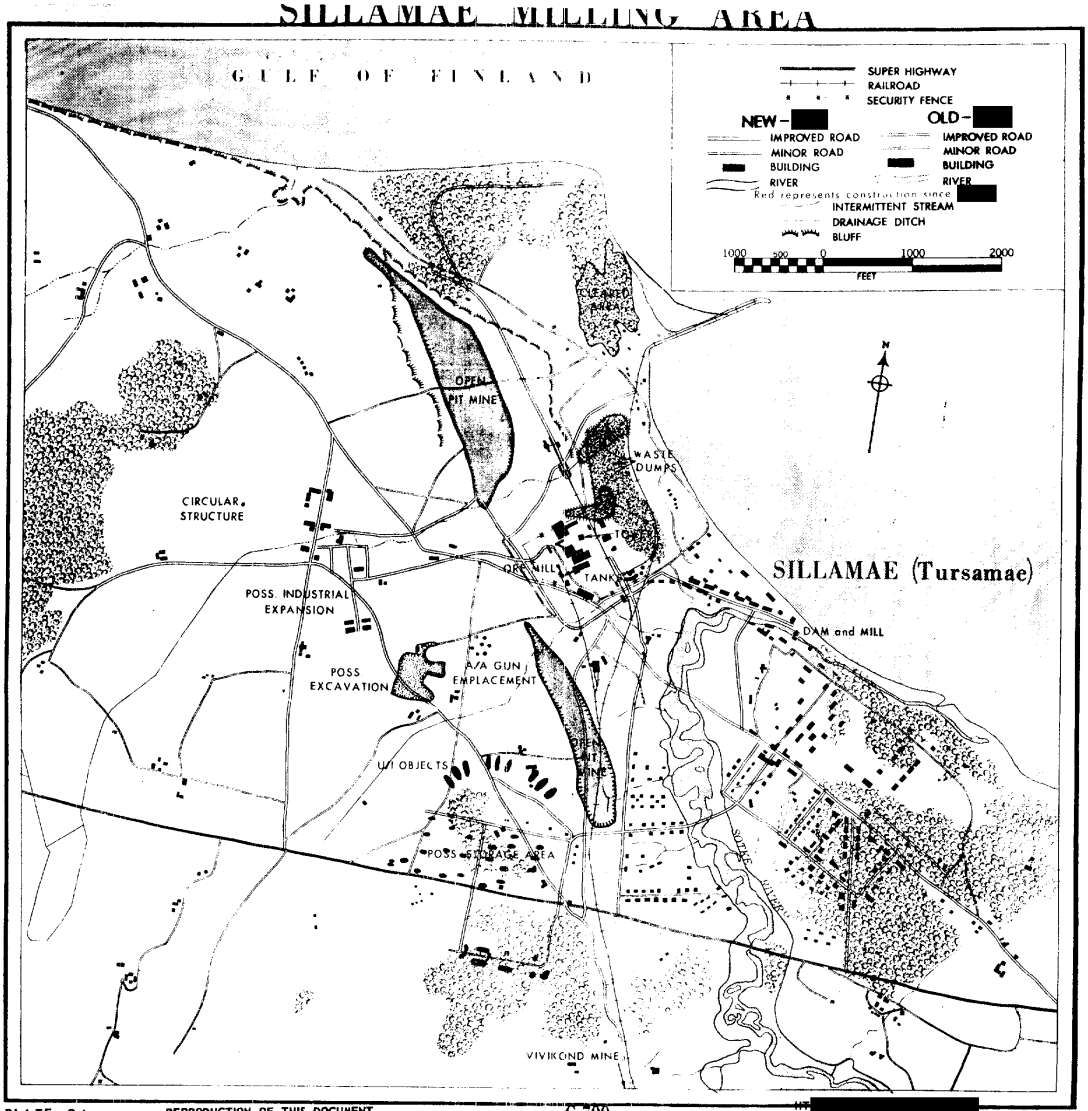
SILLAMAE MILLING AREA



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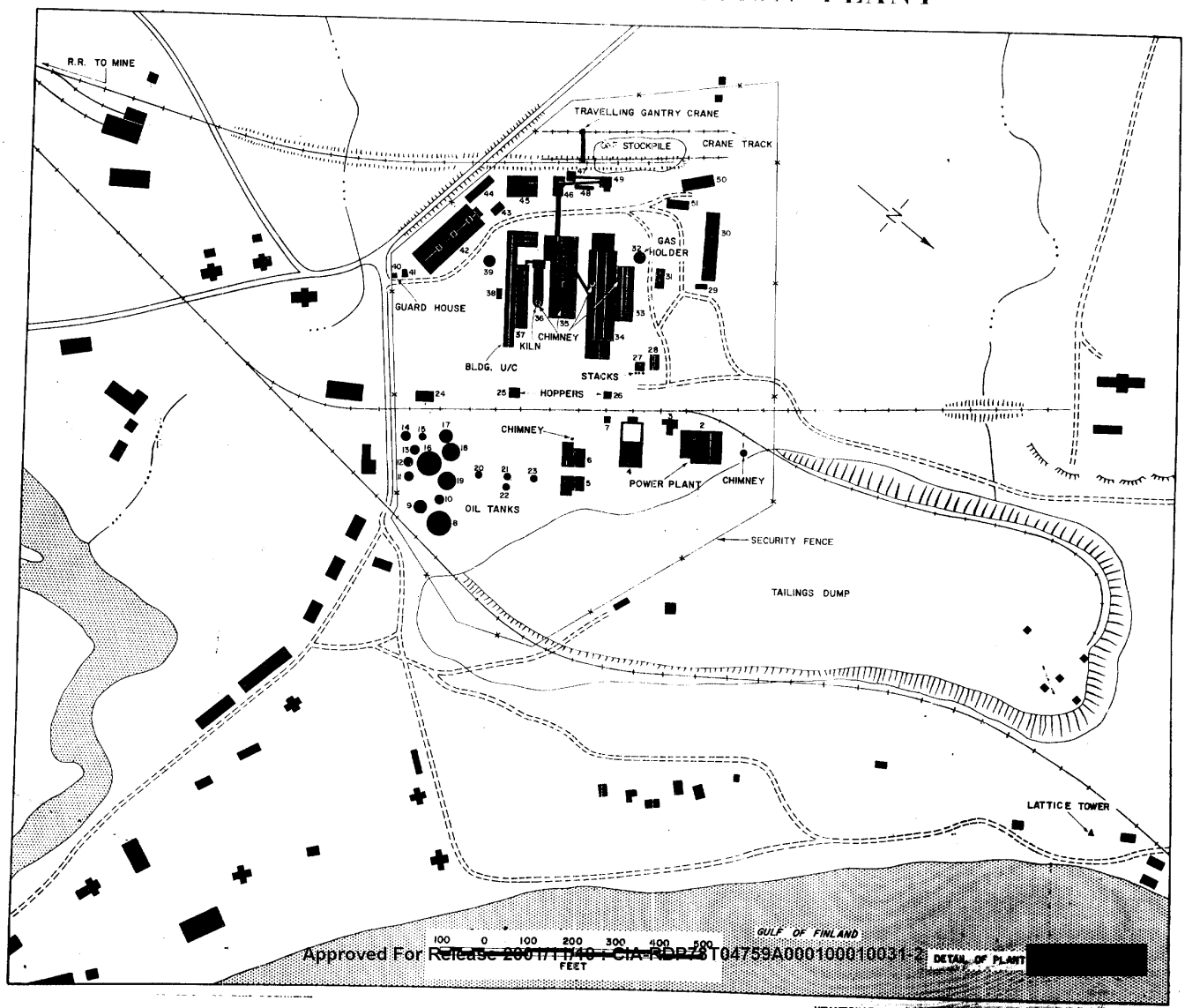
SHALMAE CONCENTRATION PLANT



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SILLAMAE CONCENTRATION PLANT

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SECTION VII

BUKHOVO
MINING AND MILLING COMPLEX
BULGARIA

42°44'N - 23°34'E

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BUKHOVO MINING AND MILLING COMPLEX

PLATE 37

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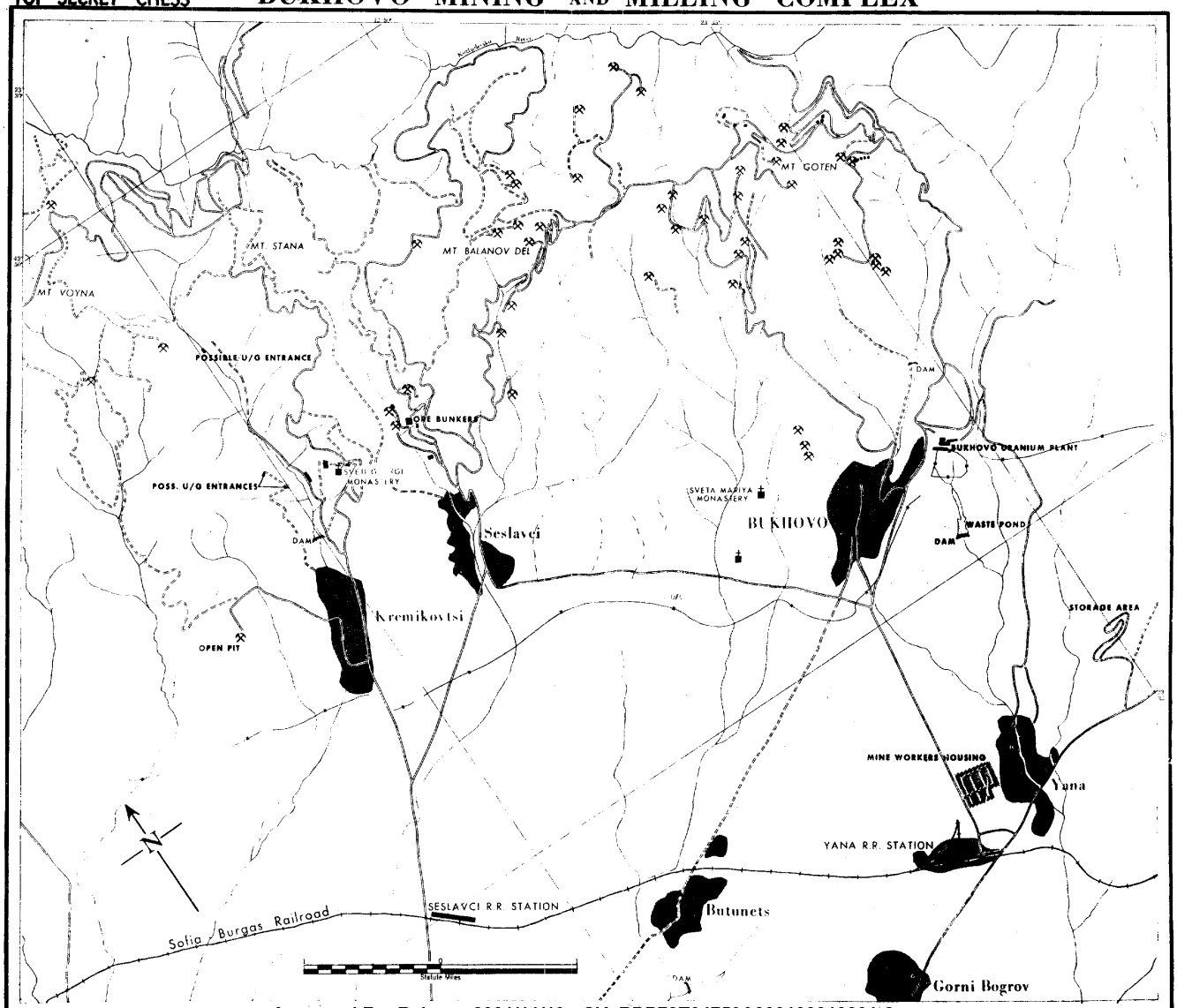

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